

## GEORGIA HIGHLANDS COLLEGE CATALOG

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## 2015-2016 ACADEMIC CALENDAR

FALL SEMESTER 2015
Registration Begins
Classes Begin
Drop/Add
In-Service
Labor Day Holiday - College Closed
Presidential Inauguration - No Classes
Fall Break
Last Day to Withdraw Without Academic Penalty (Full-Term)
Thanksgiving - No Classes
Thanksgiving Holiday - College Closed
Classes End
Exams*
Grades Due

April 13
August 15
August 15-19
August 21
September 5-7
September 18
October 12-13
October 21
November 25
November 26-29
December 7
December 8-14
December 16, NOON
SPRI NG SEMESTER 2016
Registration Begins
Classes Begin
Drop/Add
MLK Holiday - College Closed
Last Day to Withdraw Without Academic Penalty (Full-Term)
Spring Break - No Classes
Classes End
Exams*
Graduation (TENTATIVE)
Grades Due
SUMMER SEMESTER 2016 May Session

| Registration Begins | March 14 |
| :--- | :--- |
| Classes Begin | May 16 |
| Drop/Add | May 16-17 |
| Last Day to Withdraw Without Academic Penalty | May 25 |
| Memorial Day Holiday, College Closed | May 28-30 |
| Classes End | June 2 |
| Exams* | June 3 |
| Grades Due | June 7, NOON |

Full Session (J une/ July)

Registration Begins
Classes Begin
Drop/Add
Holiday - College Closed
Last Day to Withdraw Without Academic Penalty
Classes End
Exams*
Grades Due

March 14
J une 6
June 6-7
July 4
July 6
July 27
July 28 - August 1
August 3, NOON

J une Session

| Registration Begins | March 14 |
| :--- | :--- |
| Classes Begin | June 6 |
| Drop/Add | June 6-7 |
| Last Day to Withdraw Without Academic Penalty | June 20 |
| Classes End | June 29 |
| Exams* | June 30 |
| Grades Due | July 5, NOON |

## July Session

| Registration Begins | March 14 |
| :--- | :--- |
| Classes Begin | June 30 |
| Drop/Add | June $30-$ July 1 |
| Holiday - College Closed | July 4 |
| Last Day to Withdraw Without Academic Penalty | July 18 |
| Classes End | July 27 |
| Exams* | July 28 |
| Grades Due | August 3, NOON |

FALL SEMESTER 2016

| Registration Begins | April 11 |
| :--- | :--- |
| In-Service | TBD |
| Classes Begin | August 13 |
| Drop/Add | August 13-17 |
| Labor Day Holiday - College Closed | September 3-5 |
| Fall Break | October 10-11 |
| Last Day to Withdraw Without Academic Penalty (Full-Term) | October 19 |
| Thanksgiving - No Classes | November 23 |
| Thanksgiving Holiday - College Closed | November 24-27 |
| Classes End | December 5 |
| Exams* | December 6-12 |
| Grades Due | December 14, NOON |

## GEORGIA HIGHLANDS COLLEGE ADMINISTRATIVE PERSONNEL

Dr. Donald Green, President
Dr. Renva Watterson, Vice President for Academic Affairs
Dr. Todd Jones, Vice President for Student Affairs and Campus Dean, GHC-Floyd and Heritage Hall
Jeff Davis, Vice President for Finance and Administration
Jeff Patty, Vice President of Information Technology and Chief Information Officer
Virginia Siler, Vice President of Human Resources
Mary Transue, Vice President of Advancement and Executive Director of the Foundation
Leslie Johnson, Campus Dean, GHC-Cartersville
Dr. Cathy Ledbetter, Campus Dean, GHC-Paulding and GHC-Douglasville
Ken Reaves, Campus Dean, GHC-Marietta
Dr. Janet Alexander, Academic Dean, Division of Health Sciences
Dr. Tim Floyd, Academic Dean, Division of Mathematics
Dr. Greg Ford, Academic Dean, Division of Natural Sciences and Physical Education
Dr. Jonathan Hershey, Academic Dean, Division of Humanities
Dr. M. Diane Langston, Academic Dean, Division of eLearning and Interim
Director of Strategic Planning, Assessment and Accreditation
Dr. Alan Nichols, Academic Dean, Division of Social Sciences, Business, and Education
Jeff Brown, Director of Digital Media Services/GHTV
Dr. Susan Claxton, Director of Human Services
Megan Davidson, Director of Auxiliary Services and Budget Office and Interim Director of Accounting Services
Sandie Davis, Director of Admissions and Registrar
Jeanette Eckles, Director of Enterprise Application Services
Jennifer Hicks, Director of Tutoring
David Horace, Chief of Police
Sheila Jones, Director of Public Relations and Marketing
Phillip Kimsey, Director of Plant Operations
Rob Laltrello, Associate Director of IT
Jason McFry, Assistant Director of Information Technology
Rebecca Maddox, Director of Nursing
Donna Miller, Director of Dental Hygiene
Cynthia Parker, Procurement Officer
Elijah Scott, Director of Libraries, College Testing, and Curriculum Innovation
Megan Simpson, Director of Financial Aid
Angela Wheelus, Director of Student Support Services
George White, Director of Continuing Education

# CORRESPONDENCE DIRECTORY 

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GEORGIA HIGHLANDS COLLEGE DOUGLASVILLE SITE
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GEORGIA HIGHLANDS COLLEGE -
FLOYD CAMPUS
3175 Cedartown Highway
Rome, GA 30161
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# GEORGIA HIGHLANDS COLLEGE DEPARTMENTAL TELEPHONE DIRECTORY Toll Free 1-800-332-2406 






## GENERAL <br> INFORMATION

## GENERAL INFORMATION

## History

In its 41-year history, Georgia Highlands College has served the Northwest Georgia community with a solid educational foundation for the first two years of college. In 2011, the college became a limited-mission four-year state college. GHC was founded in 1970 as Floyd Junior College, and now serves students who commute from throughout a large portion of Northwest Georgia and Northeast Alabama.

In 1968, the Board of Regents of the University System authorized the establishment of Floyd Junior College in Floyd County. Under the board's policy, the local community provided a campus site and funds for the construction of the initial facilities. Led by the Junior College Committee headed by Rome attorney J.D. Maddox, Floyd County citizens responded enthusiastically by approving a \$3.2 million bond issue by a margin of nearly three to one. Construction began in early 1970. The college's first classes were offered during the fall quarter of 1970 in temporary facilities. At the end of 1970, all operations were moved to the new campus on Highway 27 (Cedartown Highway), six miles south of Rome.

Dr. David B. McCorkle became the first president of Floyd Junior College on January 1, 1970, and served in that position until June 30, 1991. Following Dr. McCorkle's retirement, Dr. Richard Trimble was appointed interim president of the college and served until the November 1992 selection of Dr. H. Lynn Cundiff as the college's second president. Dr. Cundiff left the college in August 2000. During the 2001 academic year, Robert Watts served as interim president. The Board of Regents named Dr. J. Randolph Pierce the third president of Floyd College on June 15, 2001. Pierce retired in December 2011. Dr. Renva Watterson, vice president of academic affairs, serviced as interim president until September 2014. The University System of Georgia Board of Regents named Dr. Donald Green, the fourth president of GHC and he began serving in that capacity on September 8, 2014.

Now enrolling more than 5,000 students in transfer and career academic programs, Georgia Highlands College operates five campuses in Rome, Cartersville, Marietta, Dallas and Douglasville. GHC has also pioneered cooperative programs with Coosa Valley Technical College (now Georgia Northwestern Technical College) as early as 1972 and offered joint programs with North Metro Technical College (now Chattahoochee Technical College). Several years ago the college expanded its flagship nursing program by adding a cohort of 25 students in Marietta, helping to ease the nursing shortage in Northwest Georgia.

The college became a state college in 2011, and in fall 2013 accepted its first cohort of nursing students working toward a baccalaureate degree. In the summer of $2015, \mathrm{GHC}$ will begin to offer a fully online Bachelor of Science degree in dental
hygiene. In fall 2012, GHC introduced its first competitive athletics program with inaugural men's and women's basketball. Baseball and softball teams began in the 2013-2014 academic year. All teams have had tremendously successful seasons with impressive records and recognitions.

In recent years, the Georgia Highlands has become more innovative with its outreach and programming, offering more courses via nontraditional means to meet the needs of its diverse student population and initiating programs that serve as models for college across the country.

In 1994, the college opened Heritage Hall in downtown Rome to be more accessible to the working student. GHTV, a 24 -hour cable television station went on the air that same year. It offers classes that could be viewed multiple times a week for students with scheduling conflicts. An open-access channel, GHTV is broadcast in Floyd County through the Comcast cable system.

In 1999, construction was completed on a new classroom building on the campus in Rome. In addition to classrooms, the Lakeview Building features an art lab, an art gallery and an exhibit hall. The Floyd campus student center has also recently undergone extensive expansion and renovation.

As fall semester 2005 was beginning, the college changed its name from Floyd College to Georgia Highlands College to reflect its more regional nature. GHC also dedicated that fall a new campus and building in Cartersville on Route 20, just west of I-75.

Immediately, enrollment there jumped by 50 percent. The -square-foot facility, which houses a library, biology and physics labs and the latest technological advances, can accommodate about 2,500 students, a capacity that has now been reached. During the first semester, Cartersville enrollment reached 1,181 and now exceeds 2,000. In June 2011, ground was broken on a student center there, and was completed in 2012.

An additional instructional site also opened in Marietta on the campus of Southern Polytechnic State University in 2005. Southern Poly will merge into Kennesaw State University in January 2015. In 2009, two other sites opened - one in Paulding County on the square in downtown Dallas and the other in Douglasville.

Georgia Highlands College, which has grown significantly during the past five years, continues to offer an advanced educational foundation to its expanding student body.

## Accreditation

Georgia Highlands College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097, 404-679-4500, www.sacscoc.org) to award associate degrees and the Bachelor of Science in Nursing.

The Nursing program is accredited by the Accrediting Commission for Education in Nursing (3343 Peachtree Road, NE, Suite 850, Atlanta, GA 30326, www.acenursing.org) to award the associate's degree. The program is in accreditation candidacy with the Accrediting Commission for Education in Nursing to award the bachelor's degree.

The Dental Hygiene program is accredited by the Commission on Dental Accreditation (211 E. Chicago Avenue, Chicago, IL 60611, www.ada.org/prof/ed/accred).

## College Foundation

For nearly four decades, Georgia Highlands College was fortunate to be supported by two college foundations: the Floyd College Foundation (est. 1973) and the Cartersville/Bartow College Foundation (est. 1999). In support of the institution's regional expansion, the two foundations voted to merge in April 2004, ultimately resulting in the establishment of the Georgia Highlands College Foundation.

In coordination with the Office of College Advancement, the GHC Foundation is responsible for determining the priorities that might be achieved through private funding and providing the expertise to raise those funds. These priorities include scholarships, support for faculty and staff development and funding for student success. The foundation actively supports the development of the institution's comprehensive campaign strategy to include annual fund, major gifts and planned giving programs.

Foundation trustees are members of the communities served by the institution. They devote their time and energy to enlarge the scope and influence of the college, thus improving the quality of life for the institution's family and the communities it serves.

## Civil Rights Compliance

Georgia Highlands College is an equal educational opportunity institution and, as such, students are admitted and treated on the basis of merit and performance only without regard to race, sex, color, age, religion, national origin, disability or veteran status. The college is in compliance with the regulations of Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973 and the 1978 Georgia General Assembly Act 807.

## Equal Employment Opportunities

No member of the College community shall, on the grounds of race, sex, religion, national origin, age, veteran status, handicap, or other characteristic protected by law, or on grounds irrelevant to merit and performance, be excluded from employment or participation in, be denied the benefits of, or otherwise be subjected to discrimination under any program or activity conducted by Georgia Highlands College. All employment actions involving employees, students and other individual contacts will be governed by an affirmative action program developed in compliance with the statutes and rules of the Board of Regents of the University System of Georgia and Georgia Highlands College and the applicable Federal Executive Orders, 11246 and 11375, as amended.

## Drug-Free Workplace Policy

Georgia Highlands College is committed to maintaining a campus community that is drug and alcohol free. As a recipient of federal funds, Georgia Highlands College supports and complies with provisions of the Omnibus Anti-Drug Abuse Act of 1988. Georgia Highlands College expects faculty and staff to meet appropriate standards of performance, to observe basic rules of good conduct and to comply with institutional employment policies and procedures. In the discharge of its responsibilities as an employer, Georgia Highlands College promotes and requires a drug-free workplace among its faculty and staff. The unlawful manufacture, distribution, dispensation, possession or use of illegal drugs by Georgia Highlands College employees is prohibited by institutional policy. Violations of the policy including felony and/or misdemeanor drug convictions, during the course of employment with Georgia Highlands College, may result in appropriate disciplinary penalties being imposed by the college.

## Harassment

Georgia Highlands College strives to create and maintain an environment in which people are treated with respect and employees and students are able to work and learn in a safe environment. Therefore, Georgia Highlands College will not tolerate unlawful discrimination or harassment of any kind. Through enforcement of this policy and through education, Georgia Highlands College will seek to prevent, correct, and discipline behavior that violates this policy.

This policy applies to all employees and students at all locations regardless of their status or position within the College, and they are expected to comply with it. Any employee or student who violates this policy will be subject to dismissal or other disciplinary action commensurate with the seriousness of the offense.

## Student Employment

Various student employment opportunities are available. The Georgia Security and Immigration Compliance Act requires the use of the "Federal Work Authorization Program" known as the E-Verify system to electronically verify
information on all newly hired employees. The finalist will also be required to submit to a background investigation as required in USG Board of Regents policies and guidelines.

## Limitation on Institutional Liability

In the event that an administrative hearing officer or a court of records determines that publications issued by the college create a contractual or quasicontractual relationship with any person, the amount of damages recoverable by the parties shall be limited to the amount of consideration paid by the person for the privilege of admission, enrollment, continued enrollment or other service rendered by the institution to such person. As used herein, the term publications (without limiting the generality of the normal meaning of the term) shall be deemed to include any and all written forms of other documents issued by the institution concerning applications for admission, enrollment or continued enrollment, waivers of liability, consents to medical treatment, and any and all other written forms, documents, letters or other materials issued by the college in furtherance of its educational mission.

## Crime and Safety Report

In compliance with Title IV, Georgia Highlands College publishes a safety report that includes crime statistics for all campus centers each year. The report is distributed to students and employees by October 1 of each year posted on the campus safety Web page. Additionally, GHC has created detailed emergency plans and regularly conducts exercises to handle a variety of situations.

## Conflict Mediation

Georgia Highlands College offers confidential assistance to all members of the campus community with informally resolving conflict or other concerns and issues. The Campus Intake Officer listens, answers questions, makes referrals, and explains College policies and procedures. Georgia Highlands College also offers mediation between individuals or groups in a dispute to resolve conflict. Mediation and facilitation services offered by the College give all persons involved in conflict the opportunity to discuss problems and cooperate in generating options for resolving disputes. Neither the Campus Intake Officer nor the campus mediator has power to adjudicate, arbitrate, or investigate complaints. Individuals who have questions or concerns about classroom environment, interpersonal conflicts, appeals processes, university policies, fair treatment or communication difficulties or who need help with resolving other university concerns are encouraged to call or visit the office to attempt informal resolution prior to filing formal complaints. Please contact the Office of Academic Affairs at (706) 2956331 to receive contact information for the Campus Intake Officer.


INSTITUTIONAL MISSION

## INSTITUTIONAL MISSION AND GOALS

## I. Mission and Goals

The mission of Georgia Highlands College, a state college of the University System of Georgia, is to provide access to excellent educational opportunities for the intellectual, cultural and physical development of a diverse population through prebaccalaureate associate degree transfer programs, career associate degree programs, and targeted baccalaureate degree programs that meet the economic development needs of the region.

To achieve this mission of being a gateway to success for students, Georgia Highlands College has articulated the following goals:

- Effect quality teaching and learning that are focused on academic achievement and personal and professional growth.
- Provide comprehensive student services that encourage and enable all students to be successful learners.
- Engage students in a challenging atmosphere that prepares them for responsibility and leadership in an evolving global environment.
- Utilize appropriate technologies to advance programs, services and operations to support teaching and learning.
- Maintain efficient and effective administrative services and facilities to support all programs of the college.
- Foster community relationships that facilitate partnering for mutual success.


## II. Philosophy

The philosophy of Georgia Highlands College is expressed in the beliefs that education is essential to the intellectual, physical, economic, social, emotional, cultural, and environmental well-being of individuals and society and that education should be geographically and physically accessible and affordable.

In support of this philosophy, the College maintains a teaching/learning environment which promotes inclusiveness and provides educational opportunities, programs and services of excellence in response to documented needs.

## III. Shared Values

1) Access - making programs and services available within our service area
2) Student Success - placing students at the heart of what we do
3) Integrity - demonstrating an ethical approach by our words and actions
4) Excellence - providing the highest level of quality service and teaching
5) Freedom of expression - allowing all campus constituents to share thoughts and feelings in an honorable and open way
6) Inclusiveness -appreciating and incorporating the uniqueness of all individuals
7) Cooperation - modeling and forming collegial and productive relationships
8) Passion -inspiring others to create an environment of teaching, learning and work where all parties grow and are challenged
9) Critical Thinking -making decisions informed by data and shaped by context
10) Collaboration - building and fostering relationships that provide the highest mutual benefit to the college and the communities we serve

## Georgia Highlands College Welcome Statement

Georgia Highlands College embraces its responsibility to foster an environment of respect and understanding among all individuals and groups. We welcome everyone who wants to participate in our learning community, regardless of race, ethnicity, national origin, religious or political beliefs, gender, age, sexual orientation, economic status, physical or mental abilities, or any other distinction that represents the wide variety of experience reflected in our society.

In order to preserve this atmosphere of free thought, positive interaction and mutual respect, we promise that bigotry will not be tolerated at Georgia Highlands College, nor will any expressions of hatred, prejudice or behaviors that infringe upon the freedom that every individual deserves. Abuse or harassment against anyone on our campuses, whether verbal, physical or psychological is unacceptable and will not be allowed.

All students and employees of Georgia Highlands College dedicate themselves to the defense and implementation of these principles as core values of the college's goals and mission.


## ADMISSIONS


#### Abstract

ADMISSIONS Georgia Highlands College is proud to provide educational opportunities within Northwest Georgia and welcomes all applicants for admission. Apply online at www.highlands.edu or use the college paper application available from any Georgia Highlands College location.

Applications and all additionally required materials and/or documents should be sent to the College no later than the published deadline for the semester in which the student intends to enroll. Semester deadline information is available from the Office of Admissions, from each center and site office throughout the region and from the Admissions website.


There is a $\$ 30$ application fee that must be paid before an application can be processed.

Because the college might find it necessary to cease accepting applications for a specific semester, all applicants are encouraged to apply - or to reapply following a previous enrollment at the college - well in advance of the deadline. Late applicants are considered at the discretion of the Director of Admissions and Registrar.

## Required Documents and Materials for Admission Consideration

- Completed application for admission
- Application fee (\$30)
- Official high school and/or college transcripts (mailed directly from sending institution) showing date of graduation and successful completion of high school testing requirements
- Official GED score sheet (if applicable)
- Scholastic Aptitude Test (SAT) scores, American College Testing (ACT) scores (if applicable), or Compass Scores (if applicable)
- Dual enrollment documents (if applicable)
- Transient permission letter (if applicable)
- International applicant documents (if applicable):
- TOEFL score(s)
- Financial statement
- Officially translated and evaluated transcripts
- Copy of visa or alien resident card
- Proof of lawful presence in the U.S. if seeking in-state tuition

Certification of immunization is required prior to registration at Georgia Highlands College. A certification of immunization form is available at http://www.highlands.edu/site/admissions-forms

The college reserves the right to rescind admission before or after enrollment if the applicant becomes ineligible as determined by the standards of the Board of Regents of the University System of Georgia or the College. Meeting minimum requirements does not guarantee admission to Georgia Highlands College. Final acceptance or denial is determined by the Director of Admissions, subject to the applicant's right of appeal or request for consideration as a presidential exception. A presidential exception is considered when an applicant does not meet established criteria for admissions but demonstrates a strong counterbalancing strength and the promise of success in college. Applicants are notified of their acceptance when all materials, documents and credentials have been received and the processing is complete.

An application is valid only for the semester and status for which it is submitted. Those who are admitted and wish to change the status of their Admission must do so prior to the Application Deadline. If new admissions policies exist at that time, applicants must meet those requirements. An applicant who has attended another college in the interim period must have an official transcript sent to Georgia Highlands College from each institution attended.

## ENROLLMENT CATEGORIES

(Note: The following admissions policy standards are valid through summer semester 2014. Current USG Requirements for Undergraduate Admissions can be found under the Student Affairs resource page at www.usg.edu)

All students (both new applicants and those who have not attended Georgia Highlands College in one year) seeking admission to Georgia Highlands College must meet minimum USG Board of Regents admission standards (based on their particular student type) AND meet the mandatory learning support standards (see below) in order to be eligible for admission to Georgia Highlands College. NOTE: While Georgia Highlands College does not require SAT or ACT scores (except as notated for specific student types), if you have taken either test, submitting official scores may help you to exempt COMPASS testing.

## MINIMUM COMPASS TEST SCORES REQUIRED FOR ADMISSION

Based on USG Board of Regents policy mandates, Georgia Highlands College requires minimum placement scores in at least one area, Language Arts (English/Writing and Reading exams) or Mathematics (Algebra/Math exam). Students who score below the minimum scores in both areas will not be allowed to enter the college.

| COMPASS <br> AREA | MINIMUM SCORE | LEARNING SUPPORT PLACEMENT | PASSING SCORE |
| :---: | :---: | :---: | :---: |
| Algebra / Math | 20 | Below 32: <br> MATH 0987 or MATH 0989 <br> 32-39: <br> MATH 0997 and MATH 1001 or <br> MATH 0999 and MATH 1111 <br> *see an academic advisor regarding appropriate mathematics sequence | 40 |
| English / Writing | 32 | Below 45: ENGL 0989 45-59: <br> ENGL 0999 and ENGL 1101 | 60 |
| Reading | 62 | Below 77: ENGL 0989 | 77 |

Students placing below minimum scores in both Math and English or Math and Reading will not be eligible for entry into the college.

All students are eligible for one retest on each COMPASS Placement Tests within a calendar year.

Registering for classes terminates the retest option, with no exceptions.

- All re-tests must be taken before the published Admission deadline date for a given term
- Only one retest is allowed per test (Algebra, English, Reading)
- Students register for a retest in the same way that they register for the initial test.


## Transfer Degree Programs

Transfer programs are designed for students who wish to transfer to a four-year college to pursue a baccalaureate degree after their studies at Georgia Highlands College. Please see the Transfer Programs section of this catalog for a complete listing of offerings and program descriptions.

## Freshman Applicants to Transfer Programs

Freshman applicants desiring entry into a transfer program, who are within five years of their high school graduation date, or the graduation date of their appropriate age group, and those within that same range who have not yet earned the equivalent of 30 semester hours of transferable college credit, must meet the following criteria:

- high school transcript showing date of graduation from an accredited high school
- at least a 2.0 high school GPA calculated based on grades earned in English, math, natural science, social science and foreign language


## Freshman GED Applicants for Transfer Programs

Anyone with a GED who is applying as a freshman with fewer than 30 hours of college credit or who is within five years of their high school graduation date or the graduation date of their appropriate age group must meet the following criteria:

- GED
- high school transcript showing completion of any Required High School Curriculum (RHSC) courses taken prior to withdrawal from high school


## GED applicants under the age of 18 must meet these additional requirements:

- provide SAT or ACT scores at or above the previous year's freshman class average
- provide two letters of recommendation from individuals who are in a position to speak to the student's maturity and educational potential (and who are not family members)
- participate in an interview with the admissions committee


## Non-accredited Home-Schooled Student Admissions Policy

According to the policies of the Board of Regents of the University System of Georgia, an applicant whose SAT I combined (verbal + mathematics) score is at or above the average SAT I score of the previous year's fall-semester first-time freshmen admitted to the USG institution to which he or she is applying and who has completed the equivalent of each of the RHSC areas as documented by a portfolio of work and/or other evidence that substantiates RHSC completion qualifies for consideration for admission.

The following items are necessary to complete an admissions file for nonaccredited home-schooled applicants to Georgia Highlands College:

- the GHC application and $\$ 30$ non-refundable application processing fee
- the GHC certificate of immunization
- official SAT or ACT scores sent to GHC directly from the testing agency in order to be considered for admission the student must earn an SAT score of at least 900 or an ACT composite score of at least 19. Applicants must also meet the minimum required SAT verbal score of 450 and minimum SAT math score of 450. The ACT minimum equivalent scores are 18 in English and 18
in math.
- official transcripts from any conventional public/private high school and colleges attended with at least a 2.0 grade point average in required high school curriculum
- completed home school RHSC evaluation form

Home-schooled applicants must present to the Office of Admissions an academic portfolio detailing all seventeen required college prep courses in the subject areas of English, math, natural science, social science and foreign language. Courses in progress should be so noted.

An academic portfolio must include the following information:

- complete course title, length of time of course, date completed/will complete
- course description, course syllabus
- textbook/materials used
- primary teacher/instructor for course and education credentials

Once all application materials are received in the Office of Admissions, the homeschooled applicant's academic portfolio is forwarded to the GHC admissions committee. The committee will review each portfolio to determine if the applicant has fulfilled the college-prep course requirements. Please allow four weeks for the committee to complete its review. Upon completion of the committee's review, the office of admissions will send written notification to the applicant regarding his/her admissions status.

## Freshman Applicants from a Non-accredited High School

Applicants who are graduates of non-accredited high schools may be considered for admission to Georgia Highlands College through one of several avenues:

- by taking the GED and attaining a passing score required by the State of Georgia
- by scoring at or above the average SAT I score of the previous year's fall semester first-time freshman class ( 900 cumulative) with at least a 450 verbal score and at least a 450 math score, or the equivalent ACT scores, AND substantiating required high school curriculum completion via the SAT II examinations in seven specified subject areas - mathematics IC or IIC, English writing, English literature, biology, chemistry or physics, American history and social studies, and world history - and achieving designated scores in each area
- by presenting extensive evidence of potential for success for evaluation as a presidential exception, with minimum SAT I scores of 500 verbal and 500 math or corresponding ACT scores
- by scoring in the top five percent of all students nationally on the SAT I or ACT

Students who achieve a qualifying GED score and those who are admitted as presidential exceptions will be required to make up any RHSC (required high school curriculum) deficiencies noted during the admissions evaluation process. Students substantiating RHSC completion by taking the seven specified subject tests of the SAT II noted above and achieving designated scores in each area are not subject to RHSC deficiency makeup, having demonstrated equivalent RHSC competence with successful completion of SAT II testing.

## Presidential Exceptions for Freshman Applicants

In very special cases, an applicant who does not meet the criteria outlined in this section may be granted a presidential exception. If a potential for success in college despite weakness in certain areas is shown through a substantial counterbalancing strength, an applicant can be considered for this category that allows for only a limited number of students. See the Director of Admissions \& Registrar for more information.

## Addressing Required High School Curriculum Deficiencies of Freshman Applicants for Transfer Programs

The required high school curriculum taken in high school must have contained:

- English - four units that have as their emphasis grammar and usage, literature and advanced composition skills
- Mathematics - four units with two courses in algebra, one in geometry and a fourth in an advanced mathematics area
- Social Science - three units with emphasis on American history, world history and economics and government
- Science - four units with one unit in physical science or physics, one unit in biology, one unit in chemistry, earth science or environmental science and one additional unit of lab sciences.
- Foreign Language - two sequential units

Students who are admitted with RHSC deficiencies are required to make up those deficiencies in the manner prescribed by the University System of Georgia, which could include COMPASS testing as well as additional credit courses in specific subject areas. For more detailed information about RHSC deficiency makeup work and other academic rules and regulations, please see the General Academic Information portion of this document.

## Freshman Applicants with Outstanding Test Scores

Those who demonstrate very high academic ability by scoring within the top 5 percent of national college-bound SAT I or ACT test takers may be admitted without meeting other admissions criteria. Required high school curriculum deficiencies in areas other than English and mathematics must be satisfied.

## International Freshman Applicants

International applicants may be admitted in any of the above categories or in a separate category under procedures established by the University System of Georgia. RHSC requirements do not apply to students who graduated from a high school located outside the United States and outside the jurisdiction of the United States educational system. Those applicants whose native language is not English must meet TOEFL minimums for admission as well as other outlined criteria. International students are subject to the same testing and learning-support requirements as their native counterparts.

All transcripts submitted by international applicants must be officially translated into English and evaluated by a recognized evaluation agency. Addresses and Web site URLs of organizations that provide evaluation services for a fee are available at the Office of Admissions. A financial statement demonstrating that funds are available to pay all fees and support the international student for one year is required. Funds must be reported in U.S. dollars or U.S. dollar equivalent, and information reported must be no more than six months old.

An I-20 form is issued to international applicants once they are officially admitted to the college. International students with an F-1 (student) visa are required to be full-time students (at least twelve semester hours of study) for both fall and spring semesters of the academic year. The college is required to notify the U.S. Immigration and Customs Enforcement Office whenever a student's course load falls below full time or if other specified activities occur.

All international students are required to report to the Office of Admissions and Registrar upon their arrival and have their passports and arrival-departure records copied and placed in their permanent records. This procedure is required by the
U.S. Immigration and Customs Enforcement Agency and facilitates the replacement of lost articles.

Because of the high cost of medical care in the United States, adequate health, accident and repatriation insurance coverage is REQUIRED of all international students with F-1 visa status who attend classes at Georgia Highlands College. The college offers an insurance plan, the cost of which is billed automatically to each international student account each semester at the time of registration. Any international student who has personal insurance coverage through private sources or sponsors and would like to apply for an exemption of the school plan may do so at least two weeks before registration and the beginning of classes. More information about the school insurance plan and the requirements for exemption are available on the Admissions and Registrar's website.

## Non-traditional Freshman Applicants

Non-traditional applicants who have graduated or would have graduated from high school at least five years or more before the semester for which application is made must submit a high school transcript showing date of graduation from an accredited high school or a GED certificate.

Non-traditional applicants without recent SAT or ACT scores are required to take the COMPASS placement examination before enrollment. SAT or ACT scores taken within the past seven years of a certain range will exempt the nontraditional student from COMPASS.

Any college coursework brought to Georgia Highlands College will be evaluated as described below in the Transfer section.

## Dual Enrollment of High School Students

Dual Enrollment programs are designed for high school juniors and seniors who are capable of entering college while still completing high school coursework and requirements. Interested applicants must have the prior approval of their high school and their parents/guardians. The Georgia Department of Education supports two dual enrollment programs called ACCEL and Move on When Ready (MOWR), available to students of Georgia public high schools. Both of these programs allow students to receive both high school Carnegie Unit credit for college coursework as well as college credit. Please see your high school counselor to begin this process. Home schooled students and students attending private high schools should contact the admissions office for more information.

## ACCEL

The minimum admissions standards for the ACCEL program are as follows:

- Minimum SAT I score of 500 Verbal and 500 Math, or ACT score of 21 English and 21 Math;
- Minimum cumulative high school grade point average of 3.0 within the college prep curriculum
- A complete ACCEL application available through www.gafutures.org and GHC application
- Complete a Georgia Highlands College Immunization form


## Move on When Ready (MOWR)

The minimum admissions standards for the MOWR program are as follows:

- Minimum SAT I score of 550 Verbal and 550 Math, or comparable ACT scores;
- Minimum cumulative high school grade point average of 3.5 within the college prep curriculum
- A complete MOWR application and GHC application
- Complete a Georgia Highlands College Immunization form


## Transfer Applicants to Transfer Programs

Applicants who have attended another college or colleges and have more than 30
semester hours of transferable college credit are classified as transfer students. Admission for these applicants is based upon grades and standing at the last institution attended. Applicants should have official transcripts from all schools attended sent directly to the Office of Admissions at Georgia Highlands College. These are required regardless of whether an applicant wishes to receive credit for previous courses. Course credits are typically awarded for courses designed to be part of a baccalaureate degree program and are completed with satisfactory grades at accredited institutions. Credit is given for certain military training coursework. Appeals can be made through the Admissions and Registrar's Office for acceptance of specific coursework initially denied transfer credit. Please see the Transfer Specialist in the Admissions and Registrar's Office for details.

## Transfer Evaluations

Once a student has been admitted to GHC, a transfer evaluation is completed and made available online for the student to view via the SCORE at www.highlands.edu. Any questions concerning transfer evaluations, including a request for reevaluation, should be directed to the Admissions and Registrar's Office.

Students transferring credits from one University System of Georgia (USG) institution to another are guaranteed the transferability of their General Education courses. Specifically, any course accepted for credit in Areas A-F at the sending institution will be accepted as credit in Areas A-F at GHC with the following conditions:

1) If students change their programs of study, then the Area F coursework completed at the sending institution, while transferable, may not count toward graduation credit in the newly chosen program
2) If students change their programs of study to a concentration requiring higher levels of science and mathematics in Areas A and D (primarily fields related to science, technology, engineering, mathematics or health sciences), then the Area A and D coursework completed at the sending institution, while transferable, may not count toward graduation credit in the new program.
3) In addition to 1) and 2) above, GHC maintains the right to require transfer students to meet expectations established for native GHC students as long as the number of credit hours required in an area of concentration is not increased for transfer students beyond the number required for native students.

A minimum grade of $D$ is required for transferability of courses with the
exception shown below for English courses. However, for grades to transfer, the average for all grades in courses accepted for transfer must be at least a 2.0 average.

In order for ENGL 1101 and ENGL 1102 to transfer, a grade of C or better is required.

As indicated above, applicants with less than thirty semester hours of transfer credit are required to submit all materials and to be evaluated for admission based on freshman applicant admissions standards.

Generally, applicants on academic suspension, dismissal or exclusion from another institution are required to serve a one-semester suspension before admission to Georgia Highlands College. A student who has had several suspensions, probations or dismissals might be subject to more lengthy suspensions. If transfer admission is granted before the Office of Admissions receives a final college transcript that shows such a suspension, dismissal or other action, the student's acceptance will be rescinded until any required timeframe has been observed. All transfer students are subject to the same academic policies
and academic progress policies found in the General Academic section of this catalog.

## Transient Applicants

Students enrolled in other colleges or universities may apply for temporary admission to Georgia Highlands College as transient students. These students are expected to return to their home institution in order to complete degree requirements there. In addition to the application for admission and the required immunization form, transient applicants must submit a written statement from their home institution's registrar or other official indicating permission to attend Georgia Highlands College as a transient and stating that the student is eligible to return.

Admission and enrollment for a transient student is limited to one semester. A GHC application for readmit/update along with an updated transient permission letter from the home institution is required for each subsequent semester a transient desires to remain at Georgia Highlands College. If a transient student decides to remain at Georgia Highlands College within a degree program, that student must apply as a freshman or transfer and comply with admissions requirements and policies for the appropriate category.

## Career Degree Programs

Career programs are designed to prepare students for employment upon graduation while giving each student a core of general education classes and
coursework specific to the degree. For more information, and a complete listing of career programs, please see the Career Programs section of this catalog.

## Freshman Applicants to Career Programs

Freshman applicants for admission into a career program who are within five years of their high school graduation date or the graduation date of their appropriate age group and those within that range who have not yet earned the equivalent of thirty semester hours of transferable college credit must meet the following criteria:

- high-school transcript showing date of graduation from an accredited high school and successful completion of high school testing requirements
- at least a 2.0 high school GPA based upon grades earned in English, math, natural science, social science and foreign language
- college/technical school transcript (if applicable)


## Freshman GED Applicants for Career Programs

Freshman applicants within five years of their high school graduation date, or the graduation date of their appropriate age group, and those within that range who have not yet earned the equivalent of thirty semester hours of transferable college credit who hold a GED must meet the following criteria:

- GED
- High-school transcript showing completion of any courses taken prior to withdrawal from high school
- college/technical school transcript (if applicable)


## GED applicants under the age of 18 must meet these additional requirements:

- provide SAT or ACT scores at or above the previous year's freshman class average
- provide two letters of recommendation from individuals outside the family who are in a position to speak to the student's maturity and educational potential
- participate in an interview with the admissions committee

Presidential exceptions are available for career program applicants based on the same criteria as transfer program applicants. No required high school curriculum requirements exist for applicants to career programs. Based on SAT or ACT scores, COMPASS testing might be required of admitted applicants before enrollment. Career students are subject to all learning-support requirements of the University System and the college. Career students who are also eligible for admission to transfer programs may change to a transfer program at any time. Those who are not immediately eligible must complete a full career degree program before earning eligibility for admission as a transfer student. In this case, the student will not be held to RHSC requirements.

## Non-traditional Career Applicants

Non-traditional applicants have graduated or would have graduated from high school at least five years or more prior to the semester for which application is made to Georgia Highlands College and have not attended college within that
time unless as a non-traditional student. They must meet the following criteria for admission:

- high school transcript showing date of graduation from an accredited high school
- GED
- college/technical school transcript (if applicable)

Non-traditional applicants without recent SAT or ACT scores are required to take the COMPASS placement examination before enrollment. SAT or ACT scores of a certain range will exempt the non-traditional student from COMPASS. Only SAT or ACT exams taken within the last seven years will be considered.

Any college coursework brought to Georgia Highlands College will be evaluated as described above in the Transfer section.

## Non-degree Applicants

Those wishing to take courses for personal enrichment, without seeking a degree, may do so at Georgia Highlands College. The application for admission is required as well as the certificate of immunization. Proof of a high school diploma, GED or college degree is required. Applicants must show they have met any prerequisites of the desired course, including learning-support requirements. Applicants must submit high school and/or college transcripts and may have to take COMPASS placement testing to determine proficiency in certain areas. A limit of six semester hours can be earned by a non-degree student; after earning six hours, the student will be expected to declare a course of study and meet admissions requirements applicable for that program.

## Auditors

Persons wishing to attend regular college classes without receiving credit may apply for admission as an auditor. These applicants are required to submit an application for admission, proof of high school completion, and the completed certificate of immunization. Regular tuition and fees apply to these students. Auditors fully participate in their courses but are not required to take examinations. No grades are issued and no credit is granted upon completion of the audited course. Students may not receive credit retroactively. To receive credit for the same course, a student must register for that course on a credit basis, as well as meet any admissions requirements mandatory for that course. Auditors are not allowed to change from audit to credit status once classes have
begun. In order to change to credit status, an auditor must be eligible for admission and submit all documents and materials required for admissions. For more information about auditor status, please contact the Admissions and Registrar's Office.

## Special Students

Applicants who have earned an academic associate (not an AAS) or higher degree and wish to take Georgia Highlands College courses without pursuing another degree are classified as special students. Those who wish to be considered for admission under this status should submit the completed admissions application, the certificate of immunization and proof of degree.

## Persons 62 Years of Age or Older

According to the provisions of Amendment 23 to the Georgia Constitution, the Board of Regents of the University System of Georgia established the following to accommodate the enrollment of senior adults in system schools:

- Applicants must be legal residents of Georgia, be sixty-two years of age or older at the time of registration and present a birth certificate or other comparable written documentation of age
- Admitted students may enroll as regular students in courses offered for credit on a space available basis following the drop/add period without payment of tuition, except for supplies, laboratory fees, parking, and certain other technology and related fees
- Applicants must meet all other University System and institutional admissions requirements


## Readmission

Students who were previously enrolled at Georgia Highlands College, have been out more than one year and wish to enroll in classes again may return after application and processing of readmission paperwork. A special readmit application is available in the Office of Admissions and Registrar. Those who have attended another college in the interim must have official transcripts sent from all institutions attended. Additional name change, address change and other updates and information should be provided to the college on the readmit application. Additional transcripts will be requested if needed. A name change should be accompanied by appropriate paperwork. Those applying for readmission to the college must meet the current admission standards and requirements even if those have changed since initial acceptance.


## TUITION <br> AND <br> FEES

## TUITION AND FEES

Georgia Highlands College fees are assessed according to the policies established for all two-year colleges in the University System of Georgia. A non-refundable application fee of $\$ 30$ must accompany all applications for admission.

## Tuition and fees are subject to change pending action from the Board of Regents of the University System of Georgia.

Tuition and other fees are authorized and updated periodically by the Board of Regents of the University System of Georgia and are payable and due at the time of registration each term. Registration is finalized and complete when all tuition and fees are paid for the specific term, including parts of term within the full term. Payment of fees may not be deferred. Failure to pay for any class during any term or part of term could result in cancellation of all classes. Payment may be made in-person, by cash or check, or online by credit card or electronic check and/or pre-approved financial aid is accepted. For all online payments, please visit www.highlands.edu. Students who have financial aid will have their aid applied directly to their student account. This will be done periodically throughout the term as student's aid is approved and as verification of attendance is completed.

Georgia Highlands' fee schedules can be found at www.highlands.edu under the quick links item.

In-State Tuition: As detailed in the fee schedule.
Out-of-State Tuition: As detailed in the fee schedule.
Mandatory Fees: Technology fee, student activity fee, data card fee, institutional fee, student support services fee, athletics fee, and parking/transportation fee as detailed in the fee schedule.

Auditing: Students auditing classes register and pay as detailed in the fee schedule.

Course Participation Fees: As detailed in the fee schedule.
Twelve hours constitutes a full load for Financial Aid requirements.

## Residents of Bordering Counties outside Georgia

Residents of Cherokee County, Alabama, which borders Floyd County, pay the same fees as residents of Georgia. Applicants should complete and submit to the Admissions Office the application for certification of Cherokee, Alabama residency which must be notarized by the clerk of court of Cherokee County, Alabama. To avoid delay and inconvenience at registration, the petition must be
filed no later than ten working days before the registration period of the semester for which the student is petitioning in-state residence.

## Lawful Presence

Each University System institution shall verify the lawful presence in the United States of every successfully admitted person applying for resident tuition status. For a complete list of acceptable documents to satisfy this requirement, please visit the Admissions web site at www.highlands.edu.

## Definition of Legal Resident

The definition of resident students for the purpose of attending institutions of higher learning in Georgia are established by the policies of the Board of Regents of the University System and do not necessarily parallel other definitions of residency. Accepted definitions of residency include the following:

1. (a) If a person is eighteen years of age or older, he or she may register as an in-state student only upon showing that he or she has been a legal resident of Georgia for a period of at least twelve months immediately preceding the date of registration.
(b) No emancipated minor or person eighteen years of age or older shall be deemed to have gained or acquired in-state residence status for tuition purposes while attending any educational institution in this State, in the absence of a clear demonstration that he or she has in fact established legal residence in this State. 2. If a person is under eighteen years of age, he or she may register as an instate student only upon showing proof that his or her supporting parent or guardian has been a legal resident of Georgia for a period of at least twelve months immediately preceding the date of registration.
2. If a parent or legal guardian of a minor changes his or her legal residence to another state following a period of legal residence in Georgia, the student may retain his or her classification as an in-state student as long as he or she remains continuously enrolled, regardless of the status of his or her parent or legal guardian.
3. In the event that a legal resident of Georgia is appointed as guardian of a nonresident minor, such minor will be permitted to register as an in-state student providing the guardian can provide proof he or she has been a resident of Georgia for the period of twelve months immediately preceding the date of the court appointment.
4. Aliens shall be classified as non-resident students; provided, however, that an alien who is living in this country under an immigration document permitting indefinite or permanent residence shall have the same privilege of qualifying for in-state tuition as a citizen of the United States.
5. A non-resident student may register as an in-state student providing the student's parent, parents or spouse can provide proof of legal residency in the State of Georgia for at least twelve consecutive months immediately
preceding the date of registration.
6. Waivers: An institution may waive out-of-state tuition for:
(a) Students selected to participate in a program offered through the Academic Common Market.
(b) International (F1) students and superior out-of-state students in selected programs, selected by the institutional president or an authorized representative, provided that the number of such waivers in effect does not exceed $2 \%$ of the equivalent full-time students enrolled at the institution in the fall term immediately preceding the term for which the out-of-state tuition is to be waived.
(c) Full-time employees of the University System, their spouses and their dependent children.
(d) Medical and dental residents and medical and dental interns at the Medical College of Georgia.
(e) Full-time classroom teachers and administrators employed in the public schools of Georgia or by the Department of Technical and Adult Education, their spouses and their dependent children. Teachers employed full-time on military bases in Georgia shall also qualify for this waiver.
(f) Career consular officers, their spouses and their dependent children who are citizens of the foreign nation that their consular office represents and who are stationed and living in Georgia under orders of their respective governments.
(g) Military personnel, their spouses, and their dependent children stationed in Georgia and on active duty, unless such military personnel are assigned as students to System institutions for educational purposes.
(h) Resident of a specific out-of-state county bordering a Georgia county in which the reporting institution is located.
(i) Full-time members of the Georgia National Guard.
(j) Students who are certified by the Commissioner of the Georgia Department of Industry, Tourism and Trade as being part of a competitive economic development project.
(k) Students employed by a Georgia-based corporation that has a contract with the Board of Regents to provide tuition differential waivers to the corporation's non-Georgia-domiciled employees attending University System institutions.
(I) Economic advantage waiver may be granted to a dependent or independent student who can provide clear evidence that the student or the student's parent, spouse, or U.S. court-appointed guardian has relocated to the State of Georgia to accept full-time, self-sustaining employment and has established domicile in the State of Georgia. Relocation to the state must be for reasons other than enrolling in an institution of higher education. This waiver will expire twelve months from the date the waiver was granted.
(m) Recently separated military service personnel who, within twelve months of separation from such service, enroll in an academic program and demonstrate intent to become permanent residents of Georgia. This waiver will expire twelve months from the date it was granted.
(n) Non-resident student whose parent, spouse, or U.S. court-appointed legal guardian has maintained domicile in Georgia for at least twelve consecutive months so long as the student (twenty-three years old or younger) can provide clear evidence showing the relationship to the parent, spouse, or U.S. court-appointed legal guardian has existed for at least twelve consecutive months immediately preceding the first day of classes for the term.

## Change of Residency Status

Students who enter Georgia Highlands College as non-resident students but who wish later to qualify as legal residents must fill out a petition for Georgia residence classification form, which may be obtained in the registrar's office. A student's residence status is not changed automatically, and the burden of proof that the student qualifies as a legal resident under the regulations of the Board of Regents of the University System of Georgia rests with the student. A student classified as non-resident who believes that he/she is entitled to be re-classified as a resident may petition the Director of Admissions for a change in status as described above.

To avoid delay and inconvenience at registration, the petition must be filed no later than ten working days before the registration for the semester in which the student is petitioning for in-state residence status. If the petition is granted, reclassification will not be retroactive to prior semesters.

## Fee Refund Policy

Students who formally withdraw from all courses at Georgia Highlands college are entitled to a refund of in-state tuition, out-of-state tuition, technology fee, student activity fee, data card fee, institutional fee, student support services fee, athletics fee, and parking/transportation fee.

Students may drop a course during the drop/add period without penalty. During the drop/add period, fees will be adjusted. After the drop/add period ends, students may withdraw from a course without penalty until mid-term. The student will receive no refund for dropping a course. A drop of all classes constitutes a complete withdrawal.

The refund amount for students withdrawing from the institution shall be based on pro rata percentage determined by dividing the number of calendar days completed by the student during the semester by the total calendar days in the semester. The unearned portion shall be refunded up to the point in time that the amount equals 60\%.

Students who withdraw from the institution when the calculated percentage of completion is greater than $60 \%$ are not entitled to a refund of any portion of institutional charges.

## Financial Aid

For those students who need assistance in meeting educational costs, student financial aid in the form of grants, loans and a limited amount of scholarships is available. Student work-study is available for those who meet federal criteria. Students who need financial assistance should contact the Georgia Highlands College Office of Student Financial Aid for applications and instructions.

## Student Refunds

Each registered Georgia Highlands College student will receive a "Highlands Card" from Higher One 7-10 days after issuance of the Georgia Highlands College Charger Card. The Highlands Card will be mailed to the primary address on file with the college. To receive refunds, students must activate the card via the Higher One website. During card activation, the student will choose a refund preference. Activation and refund preference selection can be made online at www.highlandscard.com.

Refund preference options include:

1. Direct deposit to the Higher One OneAccount (one day or less)*
2. Direct deposit to a checking or savings account of the student's choice (three days or more)*

The Higher One OneAccount is a fully-functioning FDIC insured FREE CHECKING account that allows students to access refunds quicker and easier than ever before. The OneAccount has no minimum balance, no monthly fees, and free Internet banking features. With it, students can use the Highlands Card to make purchases anywhere a MasterCard is accepted. Students can also get cash with no fee at either of our two Higher One ATMs which are located on the Cartersville campus at the business office or on the Floyd Campus in the Student Center. Please remember this is not a credit card. It is a debit card!

Students' entitled to a refund will receive an e-mail notifying them that their refund has been directly deposited to their OneAccount. Additionally, students will be able to see details of their OneAccount by accessing the OneAccount Statement on the website.

If preferred, students may have refunds deposited to the bank of their choice. In order to have refunds deposited to a bank checking or savings account, students will activate the Highlands at www.highlandscard.com. Students will then complete, print and mail the third party form to the designated address. The form is available on the Web site

Regardless of refund preference, students still need to activate your card at www.highlandscard.com.

For more information about the Highlands Card and refunds, please visit: http://www.highlands.edu/site/business-office Or, contact the Business Office at 706-295-6344.

## Return of Title IV Student Aid (Federal Grants and Loans)

Students receiving financial aid will be required to return any unearned portion when a student withdrawal request form is completed. Amounts will be based on the calculation of the percentage of time enrolled as of the official withdrawal date times the total amount of financial aid awarded. The official withdrawal date is entered on the student withdrawal request form.

## Financial Obligations to the College

Failure to meet financial obligations to the College may result in the student's disenrollment with no credit for the semester. Such students may be denied enrollment in subsequent semesters.

The College will withhold copies of educational records of students who have outstanding debts to the institution.

## Collection Policy

All delinquent debts and/or obligations to the College will be turned over to a collection agency for further legal collection action. All accounts turned over to a third party for legal collections will be subject to pay the fees of any collection agency, which may be based on a percentage at a maximum of $33.3 \%$ of the debt, and all costs and expenses, including reasonable attorney's fees, Georgia Highlands College incurs in such collection efforts.

## Returned Check Policy

Returned check charge: \$30 or 5\%, whichever is greater
Once the business office is notified that a check has been returned unpaid, a hold will be placed on the student's account and the writer of the returned check will be notified via certified mail. The writer will be given ten days to satisfy the debt. If at the end of the ten day period the account remains unpaid, the class schedule of the student for which the check was presented, will be dropped for non- payment. After two returned checks, a student will lose the privilege of writing checks to the College, and the student is on a "cash only" basis for the remainder of their attendance at GHC.

## Requests for 100\% Refund after the First Day of Class

Student requests for $100 \%$ refund of tuition and fees after the first day of classes may be considered if the student is unable to continue enrollment.

The student must provide to the President's Cabinet the following information:
A. A statement, in writing, as to why the request for $100 \%$ refund should be allowed
B. Official documentation validating the student's request.

When this documentation is received, the President's Cabinet will consider the decision as to refund, and the student will be notified in writing of its decision.

## Military Refunds:

Subject to institutional policies, full refunds of tuition and mandatory fees and pro rata refunds of elective fees are hereby authorized for students who are:
a. military reservists (including members of the National Guard) who receive emergency orders to active duty after having enrolled in a University System institution and paid tuition and fees b. active-duty military personnel who receive an emergency reassignment after having enrolled in a University System institution and paid tuition and fees
c. otherwise unusually and detrimentally affected by the emergency activation of members of the reserve components or the emergency deployment of active duty personnel of the Armed Forces of the United States and who demonstrate a need for exceptional equitable relief.

Tuition and fees paid by scholarship or grant from an agency or authority of the State of Georgia on behalf of a student receiving a refund under this policy shall be reimbursed to such agency or authority.

In order to qualify for the refunds, students must withdraw formally from their classes and present the institution with a copy of their official orders. Requests for exceptional relief (under section C above) must be made to the president of the institution.


## STUDENT <br> FINANCIAL AID

The student financial aid program at Georgia Highlands College is intended to assist qualified and capable students in accessing higher education.

## Financial Aid Application Procedures and Deadlines

Applicants for financial assistance should complete the Free Application for Federal Student Aid (FAFSA). The FAFSA may be completed online at www.fafsa.ed.gov. The Georgia Highlands College code for the FAFSA is 009507.

Although student financial aid will be processed on a continuous basis as long as resources are available, it is advisable to apply early. Students must apply for financial aid every school year. Other relevant documents may be required of certain applicants for verification of financial aid data. In all cases, a student must be accepted for admission to the college before aid is awarded.

## Verification

Verification is the confirmation through documentation that the information provided on a student's Free Application for Federal Student Aid (FAFSA) is correct. The federal government requires colleges to verify, or confirm, the data reported by students and their parent(s) on the FAFSA. The verification process ensures that eligible students receive all the financial aid to which they are entitled and prevents ineligible students from receiving financial aid to which they are not entitled.

If you are selected for verification, there will be an asterisk next to your Expected Family Contribution (EFC) on your Student Aid Report (SAR). You will also be informed of having been selected for verification in the SAR acknowledgement letter, which will be included with your SAR documents. You can view your SAR online at http://www.fafsa.ed.gov/ under Step 3, "View and Print Your Student Aid Report."

Once you have been "selected" for verification, you will need to submit several required documents. These documents are as follows:

- Verification Worksheet
- Copy of your IRS Tax Return Transcript
- Copy of your parents' IRS Tax Return Transcript (dependent students only)
- Additional documentation may be required in certain verification cases

Each of these required documents for verification must be printed from the Web site, completed in its entirety, signed and turned into the Office of Financial Aid. The verification process will take four to six weeks to be completed once all documents are received.

To print the forms:
Go to the Georgia Highlands College website, http://www.highlands.edu/site/financial-aid Click on FORMS
Click on the correct aid year

Print the required forms

## Determination of Awards

Total aid awarded to a student cannot exceed the cost of attendance at Georgia Highlands College. The federal government evaluates the student's household income and their ability to contribute towards their education when the student submits a FAFSA. The student will receive a Student Aid Report from the federal government once the evaluation is completed. This is used by the school in the determination of a student's eligibility for federal, state, institutional, and some private aid funds.

Types of Assistance Available
Student aid programs at Georgia Highlands College consist of grants, scholarships, student employment and loans. The funds for these programs are provided from state, federal, private and institutional sources. Examples include:

## Federal Aid

Pell Grants
Supplemental Educational Opportunity Grants
Direct Subsidized, Unsubsidized and Parent Plus Loan
Federal Work Study Program
State Aid
Zell Miller Scholarship
HOPE Scholarship

## Institutional and Private Aid

A listing of institutional and private scholarships is available on the Georgia Highlands College Web site at www.highlands.edu/scholarship. Descriptions of the scholarships and criteria for application are on this Web site. Information on other general scholarships is also located there. Scholarships offered through the Georgia Highlands College Foundation include:

Adams Criminal Justice Scholarship
The Diane Bagley Memorial Scholarship
Bartow County Service Scholarship
Belen Dizon-Nora Nursing Scholarship
Cathryn E. Bloomfield Dental Hygiene Scholarship
Bobby Lee Cook Scholarship
Carlin-Routledge Nursing Scholarship Carol
Callahan Memorial Scholarship
Carolyn Hatfield Hamrick Legacy Scholarship
Chiaha Scholarship
Bill and Pat Eakes Nursing Scholarship
Esserman-Levin Fund for Social Justice Scholarship
Felicia Claxton Memorial Scholarship
Dr. Nancy Hague Memorial Scholarship
Georgia Highlands College Foundation Scholarships
Georgia Highlands College Non-Traditional Scholarships
Vernon and Gaynelle Grizzard Scholarship
Jim Cook Study Abroad Scholarship
Junior Service League of Rome Nursing Scholarship
Lesley J. Henderson Nursing Scholarship
Lovie Borchardt Memorial Scholarship
Sandy Mayson Memorial Scholarship
David B. McCorkle Creative Scholarship
J. Randy Pierce Scholarship

The Willis J. Potts, Jr. Endowed Scholarship
The Jim and Leatha Richie Scholarship
Colin W. Shanahan Memorial Scholarship
Jerry W. Shelton Scholarship
Summerville High School Alumni Association Scholarship
Wesley C. Walraven, Sr. Academic Scholarship
Wine and Spirits Wholesalers of GA Foundation Scholarship

## Georgia State Scholarships and Grants

HOPE - Helping Outstanding Pupils Educationally - Scholarship is available for eligible degree-seeking students at Georgia Highlands College. The scholarship provides assistance for tuition. Students may register up to fifteen credit hours and receive their HOPE Scholarship as long as they are meeting academic standards for progress. The HOPE Scholarship does not cover Learning Support classes. Completion of the FAFSA is required. The links to the Federal and State web sites can be found at http://www.highlands.edu/currentstudents/financialaid/index.htm. The FAFSA must be completed before a student's eligibility may be determined and HOPE awarded.

Freshman HOPE candidates must meet the following qualifications:

- Legal residency of the state of Georgia
- Graduated from an eligible High School, completed and obtained a GED or successfully completed a Home School Program less than seven years from the request of eligibility
- High school graduation with a 3.0 grade point average or higher in the core curriculum (3.2 grade point average or higher for students receiving a tech prep diploma)
- No felony drug conviction
- Selective Service registration, if applicable

HOPE Scholarship recipients will have an academic review when they attain 30,60 and 90 attempted semester hours and at the end of each spring semester to ensure they are still maintaining a 3.0 HOPE grade point average. A HOPE grade point average will often differ from a cumulative Georgia Highlands College grade point average. HOPE considers ALL attempted semester hours from all colleges and universities attended to compute the HOPE grade point average. Applicable learning-support classes are also included, if taken prior to fall 2011. If the student has not earned a 3.0, the student will lose the scholarship until the next semester hour checkpoint. At that time, if the student has a 3.0 grade point average, he or she can gain eligibility for the scholarship once.

All students may earn the HOPE Scholarship at the 30, 60 or 90 attempted semester hour checkpoints if they meet the following criteria:

- Legal residency in the state of Georgia for a minimum of twenty- four consecutive months
- 30,60 or 90 attempted semester hours
- A 3.0 grade point average for all attempted hours from all colleges or universities
- Not in default with a federal student loan
- No felony drug conviction
- Selective Service registration, if applicable
- Graduated from High School, completed and obtained a GED or successfully completed a Home School Program less than seven years from the request of eligibility
- Complete and submit a Georgia Highlands College HOPE Eligibility Review form available via the website http://www.highlands.edu/site/financial-aid.


## End-of-Spring Checkpoint

HOPE Scholarship End-of-Spring Checkpoint - Effective Spring 2005

- All HOPE Scholarship recipients must have a 3.0 GPA at the end of each spring term in order to continue their eligibility except for freshmen ( $1^{\text {st }}$ tier) recipients who enrolled for less than twelve hours for each of their first three terms in a row. (See Three-Term Checkpoint.)
- HOPE Scholarship eligibility can be lost at an end-of-spring checkpoint but cannot be gained or regained at an end-of-spring checkpoint.
- HOPE Scholarship eligibility can be lost at an end-of-spring checkpoint but then regained at a future attempted-hours checkpoint only once.
HOPE Scholarship Three-Term Checkpoint - Effective Spring 2005
- This checkpoint only applies to freshmen ( $1^{\text {st }}$ tier) recipients who enrolled for less than twelve hours for each of their first three terms in a row.
- Freshmen ( $1^{\text {st }}$ tier) recipients, who enrolled for less than twelve hours for each of their first three terms, and only these students, must have a 3.0 GPA in order to continue their eligibility.
- After the three-term checkpoint is applied once to a student, the end-ofspring checkpoints must be applied to that student regardless of the number of hours enrolled each term.
- HOPE Scholarship eligibility can be lost at the three-term checkpoint but cannot be gained or regained at the three-term checkpoint.
- HOPE Scholarship eligibility can be lost at a three-term checkpoint but then regained at a future attempted-hours checkpoint.
- The three-term checkpoint is not applied if the recipient enrolls for twelve or more hours for the third term.

Students may qualify for the HOPE Scholarship until they reach 127 attempted semester hours.

HOPE Scholarship recipients attending Georgia Highlands College as transient students should contact their home institution's financial aid offices for necessary paperwork and instruction.

## Financial Aid Denials

Students who are otherwise eligible to receive assistance from Federal Title IV student assistance programs will be denied that assistance if they owe a refund on grants or are in default on repayment of a Title IV student loan, whether received at Georgia Highlands College or any other post-secondary institution. Institutional policy has expanded this provision to include state, institutional or private aid administered by the College.

## Withdraws/Repayments

If a student withdraws from a course(s) after drop/add but are still enrolled in at least one course, no adjustment will be made to their financial aid (which means no repayment of funds is required) unless the student drops a course the second session of the semester. According to institutional policy, once a student formally withdraws from all courses at Georgia Highlands College, they are entitled to a refund of tuition and certain fees. If a student is receiving the HOPE scholarship, it will be adjusted in accordance to the new tuition and fee amounts. Any Federal funds received will be adjusted according to the Return of Title IV Policy.

Students receiving a Stafford loan must be enrolled in at least six hours at the time the loan is received or it will be returned. Students falling below six hours after having received a loan and remain under six hours for a period of six months, will have to begin repayment on your loan. However, if the student enrolls in six hours or more before those six months, repayment will not begin.
*NOTE: Withdrawing from a course can affect your academic progress (SAP) which WILL affect your financial aid.*
Students who have received financial assistance from an external, private source are expected to notify the donors of that assistance that they have withdrawn from school.

## Return of Title IV Funds Policy

The Higher Education Amendments of 1998 includes provisions governing what must happen to your Federal financial assistance if you completely withdraw from school in any semester. If a student withdraws from Georgia Highlands College, then the college or the student may be required to return some of the federal aid awarded to the student. The student may also be eligible for a refund of a portion of the tuition and fees paid to Georgia Highlands College for the semester.

Federal regulations assume that students "earn" their Federal financial aid awards directly in proportion to the number of days of the term that they attended until the withdrawal. If a student completely withdraws from school during a term, the school must calculate according to a specific formula the portion of the total scheduled financial assistance the student has earned and is therefore entitled to receive up to the time of the withdrawal. If the student or Georgia Highlands College receives more assistance than the student has earned, the unearned excess funds must be returned to the Department of Education. On the other hand, if the student or Georgia Highlands College receives less assistance than the amount earned, the student may be able to receive those additional funds.

The portion of Federal student aid a student is entitled to receive is calculated on a percentage basis by comparing the total number of days in the semester to the number of days completed before the student withdrew. For example, if the student completes $30 \%$ of the semester, they earn $30 \%$ of the assistance they were originally scheduled to receive. This means that $70 \%$ of scheduled awards remain unearned and must be returned to the Department of Education. Once a student completes more than $60 \%$ of
the semester, they have earned all (100\%) of their assistance. If a student withdraws from Georgia Highlands College before completing $60 \%$ of the semester, they may have to repay any unearned financial aid funds that were already disbursed to them.

## Financial Aid Satisfactory Academic Progress

The Higher Education Act of 1965, as amended, mandates institutions of higher education to establish a standard of satisfactory academic progress for students who receive financial aid. This standard must apply to the student's entire academic history, whether Title IV financial aid was received or not. In order to remain eligible to receive aid at Georgia Highlands College, students must meet the standards specified for acceptable academic performance and for satisfactory progress toward the completion of their program of study. The standards are established within the framework of applicable federal regulations specifically for the purpose of determining the eligibility of students to receive aid under the generally funded Title IV programs, including Federal Pell Grant, Federal Perkins Loan, Federal Supplemental Educational Opportunity Grant, ACG, SMART, Federal Work-Study, Georgia's HOPE Scholarship, and Federal Family Education Stafford Loan Programs (Subsidized and Unsubsidized), and the Federal PLUS Loan Program. They should not be confused with Probation or Good Standing as defined by academic regulations.

Students must meet the requirements in each of the three areas listed below in order to be making Satisfactory Academic Progress (SAP). SAP is reviewed after every Semester.

1. Students must maintain a 2.0 or above cumulative grade point average. Learning support classes are included in the GPA calculation for financial aid purposes.
2. Students must complete at least $67 \%$ of courses attempted. The system does not "round-up" completed hours. If a student attempts twelve hours but only completes eight, the completion rate is $66.6 \%$. That student would not be meeting the SAP policy. Learning support classes are included in the completion ratio calculation for financial aid purposes.
The following will be considered as hours successfully completed:
3. "A" through "D" grades
4. "S" satisfactory
5. "K" credit
6. "IC" institutional credit

The following shall not be considered as semester hours completed:

1. "F"grade
2. "F\$"
3. "I" incomplete
4. "W" withdraw
5. "U" unsatisfactory
6. "V" audit
7. "WF" withdrew failing
8. "IP" used in Learning Support Services
9. Students must complete their program of study in a reasonable time frame. The maximum time frame allowed for a student to complete their program of study is $150 \%$ of the total credit hours required for the program. For example, if a student's academic program requires 60 semester hours for graduation, the student may receive aid for up to 90 semester hours. All transfer credit hours accepted by GHC are included in the total credit hours regardless of whether the courses are required for the student's course of study.

## Financial Aid Warning

A student will automatically be placed on financial aid warning in the event that the student fails to meet the institutional GPA and/or SAP progress requirements. A student in this category may receive financial aid for the next term, but by the end of that term, that student must be making satisfactory academic progress. If the student does not make up the deficiencies and remove himself/herself from financial aid warning, the student is NO LONGER eligible for Financial Aid. The student will remain in this status until he/she has returned to a satisfactory academic progress standing. A student who does not meet the time frame requirement will, without warning, become ineligible for financial aid.

## Appeal Process

If there are extenuating circumstances that prevented a student from meeting the SAP policy, a written financial aid appeal may be submitted to the Office of Student Financial Aid. Students cannot appeal if they have exceeded the maximum time frame for their program of study (\#3). A student may appeal only once. While completing the appeals process, the student is responsible for payment of current fees that are due by the published fee payment deadline.

Appeals can be submitted in person, by mail, by fax (706-295-6731), or by email (Finaid@highlands.edu). In the appeal, the student must address both of the following items:

1. The extenuating circumstances that contributed to the student not meeting the Satisfactory Academic Progress policy.
2. The actions that have been taken to change the circumstances and to improve academic status.

All supporting documentation must be attached to the appeal. All appeals are reviewed within three weeks of their submission by a committee. Once the review is complete, the student will be notified by email and by mail.

## Approved Appeals

If the appeal is approved, all students must adhere to the conditions stated in their appeal approval letter. Students who are approved are placed on Financial Aid Probation
and will be required to meet the minimum SAP requirements each term they are on probation. There will be no exceptions. The appeal will carry until the next SAP review period after each semester. If the student is still not meeting SAP requirements at that time, he/she will no longer be eligible for aid.

Students who violate their appeal will have their financial aid cancelled, and the appeal will be revoked. These students will not be eligible to receive financial aid again until all terms of the Satisfactory of Academic Progress (SAP) Policy are being met.

## Denied or Revoked Appeals

If the appeal is denied or revoked, students are not eligible to receive financial aid until all terms of the of Satisfactory Academic Progress (SAP) Policy are being met.

Students who have a revoked or denied appeal may schedule an appointment to speak with the Vice President of Student Affairs.

Student financial aid cannot be awarded for audited courses.

The Financial Aid Office will notify students in writing if they are suspended from the financial aid programs and are no longer eligible for aid. However, if, due to circumstances beyond the control of the Financial Aid Office, a student does not receive notification, that in and of itself does not excuse the student from the financial aid suspension nor does it exempt the student from appealing in a timely manner.

## Additional Information

For further information concerning the financial aid programs administered by the College or the policies relevant to these programs, contact the Office of Student Financial aid or view the Web site at http://www.highlands.edu/site/financial-aid.


## STUDENT SERVICES/ CAMPUS LIFE

## STUDENT LIFE

The Office of Student Life (OSL) seeks to develop the Georgia Highlands College student body through a series of co-curricular activities that promote experiential learning, leadership, wellness, volunteerism, and an appreciation of the arts. The OSL encourages and provides student involvement opportunities to complement the academic programs of study and to enhance the overall college experience for all GHC students.

The OSL has locations on all campuses. The OSL on the Floyd Campus also houses the offices for student publications and student governance.

All programs, events and functions coordinated by the OSL are funded by the student activity fee that all students pay each semester. For this reason, most programs and events available during the course of the semester are FREE for all students to attend and/or to participate in.

The OSL coordinates the forming of registered student organizations by students and provides resources for those groups as they sponsor a wide variety of programs and events. A list of available student organizations is provided in this handbook. Any GHC student at the Marietta site may also join and participate in any of the registered and recognized clubs and organizations at Southern Polytechnic State University. GHC students must meet any regular requirements or criteria for joining any group, as well as any membership dues required of regular members.

A current calendar of events and programs for the Floyd, Heritage Hall, Marietta, Cartersville, Paulding and Douglasville campuses can be found online at the Campus Life Calendar at http://www.highlands.edu/site/ghc-calendars or by contacting the OSL at 706-368-7721 (Floyd), 678-872-8411 (Cartersville), 678-915-5031 (Marietta), 678-8724223 (Douglasville), or 678-946-1018 (Paulding).

Georgia Highlands College students who attend the Marietta site are eligible to participate in any of the general student activity events hosted by Southern Polytechnic State University. This includes entertainment events, cultural series events, leadership programs and other events/programs sponsored by SPSU Office of Student Activities. See www.spsu.edu/campuslife- for updates and a calendar of events at SPSU.

## Cultural/Entertainment Events

The Office of Student Life coordinates and schedules a wide variety of student activities programs and events of a cultural, entertainment and recreational nature throughout the year. Cultural events often include programs or special exhibits on literature, music and the arts. The GHC Community Speaker Series brings nationally- known guest lecturers to campus to discuss a variety of topics that are both entertaining and enriching. Entertainment events include professional musicians, novelty attractions, game shows, comedians and special annual events such as Week of Welcome, Fall Frenzy and Spring Fling. The current schedule of events/activities can be found on the Campus Life

Calendar.

## New Student Orientation

Orientation sessions are held each term to help incoming students and their families become more acquainted with the services, programs and resources at Georgia Highlands College. These sessions offer students an overview of the various campus locations, explain academic and student life requirements and policies, and provide academic advisement and class registration. Sessions are led by Orientation Leaders, current students who have undergone extensive training to assist new students in their transition to college.

## Athletics

The athletic teams began play at Georgia Highlands in Fall 2012 with men's and women's basketball teams participating on the Floyd campus. Baseball and softball followed at Cartersville in Fall 2013. Volleyball, tennis, and cross-country will be added in the future. GHC is a member of the National Junior College Athletic Association (NJCAA), and is a member of the NJCAA Region 17, or the Georgia Collegiate Athletic Association (GCAA), which consists of twenty-two member institutions.

Students on the various sport teams must maintain a 2.0 GPA and pass twelve credit hours to be eligible. All students wishing to participate should contact the Athletic department at 706-295-6353. Students are encouraged to attend the games and support their Chargers. The schedules can be found on the athletic webpage. Admission is free for all Georgia Highlands College students at Charger home games.

## Intramural Sports

The college offers a wide range of intramural athletic programs for those students who wish to participate in competitive athletic activities. Competition in the team sports of flag football, basketball, soccer, softball and volleyball are held in season for men and women. Individual and dual sports such as tennis, golf, table tennis, shuffleboard, horseshoes, canoeing, badminton, billiards and others are offered throughout the year.

The sign-up/team registration period for intramural activities takes place before the beginning of each event. All-star teams are often selected to compete with other colleges or to attend state tournaments.

The Fitness Incentive Team (FIT) program is also offered as a way for students, faculty and staff to participate in an intramural activity on their own, no matter their location. The program normally lasts for the majority of each semester. Participants select one of two levels (beginner or advanced) and self-report and track their progress toward the goals in either walk/run miles or full-body workouts.

For additional information interested persons should contact the Office of Natural Sciences and Physical Education on the Floyd Campus (706-295-6353) or the Office of Student Life on the Cartersville Campus (678-872-8040).

Students who attend the GHC Marietta site must elect to pay the Southern Polytechnic State (SPS) Campus of Kennesaw State University (KSU) recreation fee of \$51 per semester in order to be eligible to play/participate in intramural activities.

## Student Governance

The Student Government Association (SGA) is composed of student and faculty/staff representatives who work together for the betterment of the student body and its interests. The student representatives of the SGA are the designated representatives (officers) from all the student clubs and organizations at all campuses; plus a limited number of unaffiliated student representative slots called student-at-large positions. Students interested in serving in an at-large position should contact the Office of Student Life (OSL) for an application. Although the SGA includes representatives from the faculty and staff, a student representative serves as chairperson of the SGA and is selected by the other council members.

The primary purpose of the SGA is to serve as the voice of the student body and act as a liaison between students and college administration in order to help formulate just and proper regulations pertaining to student government and to assist those persons designated to enforce the regulations. The SGA operates under the Constitution of the Student Body of Georgia Highlands College. The SGA also assists the Office of Student Life with its activities and events in a manner that strives to result in the greatest possible advantage and satisfaction of all students, both as individuals and as part of the student body as a whole. The SGA also operates as the student activity fee budget committee that determines how the collected student activity fee monies are to be allocated for the upcoming year.

Students also have the opportunity to serve on several institutional committees to assist faculty and staff in the setting, review and discussion of college policies and procedures. Committees available for student representation and participation include the following:

Students interested in serving on an institutional committee should contact the OSL.

## Student Registered Organizations

A well-rounded, integrated program of student activities is provided through student organizations. Various organizations have been established on campus for students with similar purposes and interests. These groups include scholastic honors, academic departmental groups, student leadership, student media and special interest groups.

Membership in all groups is open to all students; however some may require additional criteria for joining. Some groups operate primarily on one campus location, while others may operate on multiple campuses. A student at any campus or instruction site is eligible
to join any group, regardless of whether the organization is based at that student's primary campus.

Students interested in joining any of the established groups should contact the club advisor for more information. Club Round-Up days are held at the beginning of both fall and spring semesters as an opportunity for students to learn more about the groups.

Any GHC student attending the Marietta site may join and participate in any of the SPS campus of KSU registered and recognized clubs and organizations. GHC students must meet any regular requirements or criteria for joining these groups, as well as paying any membership dues required of regular members. Students at the Marietta site may contact the SPS campus of KSU Office of Student Activities for more information.

If you do not see a group that interests you, the Office of Student Life encourages students to form new organizations at any time. Guidelines for creation of a new student organization can be found in the Student Handbook. Listed clubs are followed with the code on which location it primarily operates - GHC-Floyd (F), GHC-Cartersville (C), GHCMarietta (M), GHC-Paulding (P), GHC-Douglasville (D), GHC-Heritage Hall (HH), or All Campuses (All).

## Special Interest Groups

$\square$ Baptist Student Union (BSU), F
$\square$ Brother 2 Brother (B2B), All
$\square$ Cheerleading Club, F
$\square$ Circle K, F
$\square$ College Conservatives, C
$\square$ CRU, C
$\square$ Enactus, M
$\square$ Equality Alliance, F/C
$\square$ Gaming Club, F/C/P/D
$\square$ GHC Endurance Sports Club, C
$\square$ Green Highlands, F/C/P
$\square$ Hispanic Student Association, F
$\square$ Honor's Program Club, F/C/P/D
$\square$ Human Services Club, F
$\square$ Noise Society, F
$\square$ Spanish Activities Club, C
$\square$ Student Veterans Association, F/C
$\square$ Students Without Borders (SWB), F/C/P
$\square$ That Anime Club, F
$\square$ Undergraduate Researchers, C
$\square$ Woman to Woman, M/D
$\square$ Writers' Collaborative, F

## Academic Departmental Groups

$\square$ American Criminal Justice Association, Lambda Alpha Epsilon chapter, F
$\square$ English Majors Association (EMA), All
$\square$ Highlands Association of Nursing Students (HANS), HH
$\square$ Human Services Club, F
$\square$ Math and Science Club, C/D
$\square$ Political Science Club, F
$\square$ Student American Dental Hygienists' Association (SADHA), HH
$\square$ Student Professional Association of Georgia Educators (SPAGE), F
$\square$ The Political Club, M

## Honorific Groups

$\square$ Alpha Beta Gamma Business Honor Society, All
$\square$ Phi Theta Kappa Honor Society (PTK), All
$\square$ Psi Beta Psychology Honor Society, All

## Leadership Groups

$\square$ Emerging Leaders, All
$\square$ Highlands Interactive Productions (HIP), All
$\square$ Orientation Leaders, All
$\square$ Student Government Association (SGA), All

## Student Media

$\square$ Six Mile Post (SMP), All
$\square$ Old Red Kimono (ORK), All

## Student Support Services

 Career, Counseling, and Disability Support
## For Counseling Services:

GHC-Floyd, GHC-Douglasville (706-368-7707)
GHC-Cartersville (678-872-8012)
GHC-Marietta, GHC-Paulding (678-872-8504)

For Disability Support Services:
GHC-Floyd (706-368-7536)
GHC-Cartersville (678-872-8004)
GHC-Marietta (678-872-8505)
GHC-Paulding (678-946-1100)
GHC-Douglasville (678-872-4222)

## Services for Students with Disabilities

Student Support Services (SSS) at Georgia Highlands College works with departments throughout the College to ensure that the programs and facilities of the College are
accessible to every student with a documented, qualifying disability as defined by Section 504 of the Rehabilitation Act of 1973, as amended, and by the Americans with Disabilities Act of 1990. Additionally, SSS provides reasonable accommodations so students with disabilities who are otherwise qualified may, as independently as possible, meet the demands of college life.

## Examples of Disabilities Accommodated at Georgia Highlands College.

Persons who have a disability which substantially limits a major life activity are entitled to non-discrimination and reasonable accommodations. Following are some of the disabilities accommodated at GHC:
_ Blindness or low vision
_ Deafness or hard of hearing
_ Learning Disability
_ Attention Deficit Hyperactivity Disorder
_ Mobility impairment
_ Chronic health condition
_ Psychological disorder
_ Communication disorder
SSS works with self-identified students with disabilities by offering assistance with:
_ Priority registration
_ Academic advisement
_ Communication with faculty concerning disability needs
_ Campus accessibility
_ Disabled campus parking
_ Sign Language interpreting services for students
_ Assistance with note-taking
_Alternative exam proctoring
_Alternative media
_ Referral services, as well as other needs
To obtain services and/or accommodations through Student Support Services (SSS): It is the student's responsibility to self-identify in SSS and provide documentation of their disability to a SSS staff member very early in their admission/acceptance process. To be eligible for services, students must provide medical documentation that provides information about a substantial limitation to one or more major life activities, specifically as it app lies to meeting the demands of college life in and/or out of the classroom . Documentation presented must be from a li censed professional, provide a diagnosis, and describe the current level of functioning and substantial limitation(s). IEP's and 504 Plans, although providing historical evidence of services and accommodations, are generally not considered sufficient to make a student eligible for services. However, in all situations, every student will be evaluated on a case-by-case basis. Documentation is
held in confidence. It will be necessary to make an appointment in SSS to evaluate a student's needs and to become oriented with the services and accommodations provided according to a student's documentation.
Identifying oneself as having a disability on the admissions application or to an individual professor, school, or department other than SSS, IS NOT considered an official notification to the college.

## Academic Accommodations for Prospective Students with Disabilities

Prospective students at Georgia Highlands College must meet the academic and technical standards requisite to admission or participation in the program of study. Incoming students with apparent course work deficiencies due to a disability should contact the Coordinator of SSS on their campus. Consideration may be given to the substitution or modification of certain course requirements while not detracting from the intent and quality of the educational experience. Such substitutions or modifications must be approved by SSS, Academic Dean for the Division into which the course falls, Vice President for Academic Affairs, and the curriculum committee through a deliberative process.

## Georgia Highlands College Applicants and Employees with Disabilities

In regard to matters pertaining to compliance with provisions for the Americans with Disabilities Act, the Director of Human Resources has been designated as the institutional officer responsible for assuring compliance in matters relating to employment and employees. The SSS Coordinator at Marietta/Paulding has been designated as the institutional officer responsible for compliance with all other A DA requirements.

## Counseling Services

Student Support Services (SSS) offers a variety of services, resources and activities designed to support student success. Services are designed to assist students with making decisions and adjusting to college life. They also promote personal growth and development. Currently enrolled students with career, educational and/or personal concerns may be seen by a professional staff member on a time-limited basis. Sessions are free and confidential. Counseling staff $m$ embers are also available for consultation to students, faculty, and staff of Georgia Highlands College who are concerned about specific situations and/or individuals.

## Personal Counseling

Individual and group sessions are designed to help students adapt to the demands of the academic environment. Information is available on a variety of topics such as assertiveness, self-esteem, stress reduction, relationships, date rape and substance abuse. Students are generally seen on a short-term basis. If more extensive therapy or long-term assistance is required, referrals are made to appropriate community agencies or individuals.

## Academic Counseling

The staff provides support to students needing to develop or improve their academic skills (i.e., studying, note taking, managing time, test taking, and/or reducing anxiety). Students experiencing academic difficulties are also encouraged to seek assistance from SSS.

## Career Services

## Career Counseling

The goal of career counseling is to encourage students to focus on a career path and on setting career goals to complement the selection of a program of study. Counselors conduct career evaluations to measure interest, ability and values. Sync with the Discover Your Career program and learn more about yourself.

## Career Search

Notices for part-time, full-time, temporary and seasonal employment opportunities are posted online. Assistance with preparation of resumes, cover letters, interviewing s kills and job searching is provided.

## Workforce Investment Act (WIA)

WIA provides eligible adults an opportunity to continue their education to gain marketable skills for immediate entry-level employment upon graduation. Types of assistance offered $m$ ay include tuition, books, supplies, child care and travel expenses. Students who qualify for WIA must be enrolled in one of the career programs at GHC.

## Resources

SSS offers free handouts/brochures on a wide range of mental health, sexual health, relationship, student interest, and substance abuse issues along with informational events about academic success strategies, celebrating diversity, stress management, student development, and leading healthy lives. Seek out SSS information and events on every campus.

## CHARGER CARD

## How can I use my Georgia Highlands ID/charger card?

$\square$ As your Georgia Highlands ID on all GHC campusesFor purchases at the Charger Cafe on the Rome and Cartersville campusesFor purchases at the Georgia Highlands College Bookstore on the Rome and Cartersville campusesBeverage and snack machines with card readers on all GHC campusesCopiers on all GHC campusesPharos Print Stations for printing from computers on all GHC campusesAt any University System of Georgia Library to check out books including at GHC campuses

How can I add money to my card?
$\square$ Money can be added at any VTS machine situated on each campus (cash only) and also by debit, credit, or check on the Rome and Cartersville campuses only.

Is there financial aid money on my card?
NO.

What should I do if my card does not work or I need a reprint?
$\square$ If you're on the Rome or Cartersville campus, take your ID/Charger card to the Business office for evaluation. For all other campuses, call either (706) 802-5813 or (678) 872-8201. Replacement cards are $\$ 20$ for any card that is under two years old.

Georgia Highlands College Meal Plan Policy for 2015-2016 Meal plan
options are as follows:
Meal Plan 1-50 Meals per semester: \$350.00
Meal Plan 2-75 Meals per semester: \$500.00
Meal Plan 3-100 Meals per semester: $\$ 600.00$
Athletic Meal Plan - fall and spring semesters: $\$ 1600.00$

## Terms and Conditions

$\square$ The Meal Plan is open to all students, faculty, and staff wishing to participate.
$\square$ Any additions, changes or cancellations MUST be made by completing a new enrollment form and returning it to the Director of Auxiliaries Office or the Charger card Office.
$\square$ Plan cancellations or reductions can be made any time before the start of the semester and during business hours of the drop/add period. After the drop/add period, only additions and increases are permitted.
$\square$ Once a meal plan is used, changes to a lower priced plan or cancellations are not allowed.
$\square$ No refunds can be provided unless a student officially withdraws from the college. Students who formally withdraw will be refunded based on a pro-rata percentage determined by dividing the number of calendar days the student completes during the semester by the total calendar days in the semester, up to the point of time that the amount equals 60\%. No refund will be issued if the calculated percentage of completion is great then 60\%.
$\square$ Unused meals do not carry over from semester to semester.
$\square$ One meal allowance may be used per transaction. Restrictions on the number of allowance transactions in a meal period apply.
$\square$ Charger Cafe is able to meet the requirements for most medically prescribed diets. Students requiring such service should submit a physician's letter with detailed information to the Director of Auxiliaries Office.
$\square$ It is the responsibility of the card holder to report any lost or stolen Charger Card to the Charger card Office to prevent others from using your accounts.
$\square$ According to FERPA law, only with written permission from the student, will detailed plan information may be released to parents or legal guardians.
$\square$ In case of a refund, GHC will prorate meal plan usage and determine the remaining balance following the GHC refund policy.
$\square$ Meal Plans may be suspended based on notification to Director of Auxiliaries from college administration.

Meals not included in a plan may be purchased on a casual basis.
*GHC reserves the right to alter these terms and conditions as it deems appropriate.

## Meal Plan Enrollment

To enroll in a meal plan, please fill out a Meal Plan Enrollment form and return to the GHC Business Office with payment at 3175 Cedartown Hwy. Rome, GA 30161 or 5441 Highway 20 NE Cartersville, GA 30121.

## Hours of Operation

Charger Café Rome
Monday - Thursday 8:30 a.m. - 2:30 p.m.
Friday- Sunday
CLOSED

Charger Café Cartersville
Monday-Thursday
Friday-Sunday $\quad$ CLOSED a.m. $-2: 30$ p.m.

## CAMPUS SAFETY

The Department of Campus Safety is responsible for providing a safe and secure educational environment where life, safety and property are protected. In order to meet these important responsibilities, the college maintains a force of campus safety officers whose duties are integrated to provide crime prevention, emergency services, and parking control/enforcement. Officers are on duty during classroom hours on all campuses. (The Marietta campus is served by Kennesaw State University Police Department.) The department strives to contribute to the academic environment by performing professional safety and security tasks with a positive, service-oriented and educational approach.

Our mission is to provide safety, parking and emergency preparedness services to the Georgia Highlands College community in a professional manner that will provide the College a safe environment that is conducive to education for all who study, work and visit GHC.

All Georgia Highlands College faculty, staff and students must register their vehicle before operating or parking a vehicle on campus. Parking at any GHC location is by valid permit only. Parking permits are available at any Campus Safety Office or online. A complete copy of the parking and traffic regulations is available at http://www.highlands.edu/site/parking-information.

The department maintains a close working relationship with local police, fire and emergency agencies and their members. They come together through meetings, training, and investigative follow-ups. Information is freely shared between local agencies. The department maintains agreements with the Floyd County Police Department, the Rome Police Department, Dallas Police Department, Douglasville Police Department and the Bartow County Sheriff's Office. The department also cooperates and coordinates with other local, state and national campus safety agencies to remain abreast of trends, concerns and problems affecting college campuses and students.

Officers patrol the campuses via marked patrol units and on foot patrol to deter acts of crime, correct safety and security hazards and to detect and intervene when criminal activity occurs. They respond and follow-up on all reported crimes along with local police officers. In addition to patrol duties, officers investigate traffic accidents, assist in medical emergencies, provide limited motorist assistance, enforce campus parking and traffic regulations and provide safety support for many campus activities and events. Officers also direct campus emergency management plans and responses. Campus crime statistics are available at http://ope.ed.gov/security/

## CAMPUS SEX CRIMES PREVENTION ACT

The Campus Sex Crimes Prevention Act requires convicted sex offenders to provide notice of enrollment or employment at any institution of higher learning where that offender resides. This information is available through local/state law enforcement agencies to institutions of higher learning.

The Campus Sex Crimes Prevention Act amends Section 170101 of the Violent Crime Control and Law Enforcement Act of 1994 (42 U.S.C. 14071) by the following:

- NOTICE OF ENROLLMENT AT OR EMPLOYMENT BY INSTITUTIONS OF HIGHER EDUCATION -
(1) NOTICE TO OFFENDERS
(A) IN GENERAL - In addition to any other requirements of this section, any person who is required to register in a State shall provide notice as required under State law.
(i) Of each institution of higher education in that State at which the person is employed, carries on a vocation, or is a student; and
(ii) Of each change in enrollment of employment statues of such a person at an institution of higher education in that State.

Georgia Highlands College is required to provide and issue a statement where information concerning registered sex offenders can be obtained. The language relating to this information is as follows:
"A statement advising the campus community where law enforcement agency information provided by a State concerning registered sex offender may be obtained, such law enforcement office of the institution, a local law enforcement agency with jurisdiction for the campus, or a computer network address." 20 U.S.C. 1092 (f))1)(I)

This act amends the Family Educational Rights and Privacy Act (FERPA) of 1974, by stating nothing in the Act will prohibit the educational institution from disclosing information provided to the institution concerning registered sex offenders.

## Statement:

Any student, faculty or staff member desiring to obtain information on registered sex offenders in Georgia may go to the following websites:

Georgia Bureau of Investigation - www.gbi.georgia.gov Sexual Offender Registry-Nationwide Resource Center - www.sexualoffenders.com


## COLLEGE <br> FACILITIES

## College Facilities

Georgia Highlands College's Floyd campus is located on U.S. Highway 27, six miles south of Rome, Georgia. Heritage Hall, located in downtown Rome, is an extension center of the Floyd campus. In addition, the college operates a campus in Cartersville, Douglasville, Marietta (at the Southern Polytechnic State campus of Kennesaw State University) and Dallas/Paulding County.

## GHC-Floyd

3175 Cedartown Hwy.
Rome, Georgia 30161
Phone (706) 802-5000
1-800-332-2406
GHC's 226-acre Floyd campus includes numerous buildings, ample space for parking, athletic activities and space for future expansion.

The David B. McCorkle Building and Annex houses administrative offices, faculty offices, classrooms, an instructional resource center and a language laboratory. The student center complex, located in the McCorkle Building, includes the Campus Safety Office, Student Life Office, college bookstore, and student center. The college bookstore, managed by Follett, stocks all textbooks, supplements, equipment and supplies needed for academic and continuing education courses. The bookstore also carries a selection of souvenirs, gift items and current best-sellers. The student center provides for dining, meeting, and studying. The solarium overlooking the lake serves as an informal lounge and contains a television viewing area.

The Wesley C. Walraven Science and Math Building includes science laboratories as well as faculty offices and classrooms. Information Technology Services are located in this building.

The physical education complex includes a gymnasium, dressing rooms and showers, fitness laboratory, CPR laboratory, tennis courts, softball fields, soccer field, and walking trails. The 56-acre lake provides both scenic beauty and a teaching laboratory for canoeing, sailing and water safety. Currently enrolled students, faculty, staff, and their guests may use the lake and outdoor recreation area.

The Floyd Campus Library provides students with four group study rooms, a large, comfy quiet study area, a computer classroom/lab, and a high-tech conference room, and also houses the Tutorial Center and the Assessment Center.

Completed in July 1999, the Lakeview Building is Georgia Highlands College's newest building in Rome and has been designed with the community in mind. It contains an elegant lobby, art gallery, five general classrooms with Internet accessibility, an art classroom/lab and a versatile auditorium/exhibit hall with retractable auditorium-style
seating ideal for high-tech meetings.

The physical plant building and warehouse includes equipment offices for Plant Operations.

Ample parking areas are provided for students, faculty, staff and campus visitors. Students should note that certain areas are designated for reserved and visitor parking. All students enrolled for academic or community service courses are responsible for knowing and adhering to parking regulations.

The Georgia Highlands College Wetland Preserve is a 25 -acre natural wetland area on the Floyd campus. The preserve features a 1,200-foot boardwalk with an elevated observation deck. The project was opened in September 1996 and is open to visitors and school groups.

James D. Maddox<br>GHC-Heritage Hall - Downtown Rome 415<br>East Third Avenue<br>Rome, Georgia 30161<br>Phone (706) 295-6321

Located six miles from the Floyd Campus, in downtown Rome, James D. Maddox Heritage Hall is an extension of the Floyd Campus. The Greek revival structure was constructed in 1939 as a home for the City of Rome's high school for girls. The College acquired the campus in 1994 and has offered classes and community based programs here ever since. The campus currently houses the College's Division of Health Sciences, which includes nursing and dental hygiene programs, and the Digital Media Services Department, which oversees GHTV (Georgia Highlands' local cable television station).

The campus also provides various meeting spaces, including Centre Stage, which may be leased by outside groups for various purposes.

Students taking classes at Heritage Hall share student services and learning resources access with the Floyd campus.

## GHC-Cartersville

5441 Highway 20 NE
Cartersville, GA 30121
Phone (678) 872-8000
The Georgia Highlands College campus in Cartersville is located on Route 20, just west of I-75 and about thirty-five minutes from the Rome campus. All services are available to students at this site.

It encompasses 100,000 square feet of space and features twenty-one classrooms, two biology labs, several computer labs, a testing center, a bookstore, and a real showcase, the library on the second floor. Transfer and career classes as well as continuing education classes applicable to a wide variety of program areas are available at this location.

Georgia Highlands College's student center on the Cartersville campus opened in August 2012. It is a two-story, 55,000 square-foot building features a game room, grab-and-go café, a two-story open-air student lounge with fireplace, two regulation-sized basketball/volleyball courts with an elevated running track above them, and state-of-theart weight and cardio rooms. The center also houses the student book store, four offices, a large, 150-person capacity meeting room and a project room for student organizations.

## GHC-Marietta

Norton Hall, Southern Polytechnic State campus of Kennesaw State University 1100 South Marietta Parkway
Marietta, Georgia 30060
Phone (678) 872-8501
The Georgia Highlands Marietta site is located at 1100 South Marietta Parkway approximately one mile west of Interstate 75 and approximately five miles north of Interstate 285.

In addition to administrative offices and faculty offices, Georgia Highlands College at Marietta utilizes seven classrooms. Students have full access to the KSU Marietta campus library and computer labs. On-campus housing is available and students are permitted to participate in KSU Marietta campus activities.

Transfer and career classes applicable to a wide variety of programs are available at this location.

## GHC-Paulding

25 Courthouse Square
Dallas, GA 30132
Phone (678) 946-1100
The Paulding Campus is located at 25 Courthouse Square in downtown Dallas, GA in the building known as the George T. Bagby Building. The building houses the administrative offices, one laboratory for Biology and Geology courses, seven classrooms, and two computer labs. The library, located in the Historic Paulding County Courthouse adjacent to the Bagby Building, provides computers, study rooms, a conference room, and a full slate of library resources and services.

The Paulding campus includes an additional building located at 120 East Memorial Drive, also in downtown Dallas, GA. This building contains 10,500 square feet and will be used for expansion as our enrollment continues to grow.

## GHC-Douglasville

5901 Stewart Parkway
Douglasville, GA 30135
Phone (678) 872-4200
The Douglasville Instructional Site is located within in the Douglasville Town Center Shopping Center at 5901 Stewart Parkway in Douglasville, GA. The building features administrative offices, three standard classrooms, three computer classrooms, one testing center, a chemistry lab and a biology lab, a library, an auditorium, and several student and faculty/staff lounges. The building encompasses 35,350 square feet with a possible expansion area of another approximately 7,000 square feet. Transfer and career classes applicable to a wide variety of programs are available at this location.


## TYPES OF PROGRAMS OFFERED BY GEORGIA HIGHLANDS COLLEGE

Georgia Highlands College offers educational programs of the following types:
$\square$ Transfer programs
$\square$ Career programs
$\square$ Continuing education programs

## Transfer Programs

Transfer programs are programs of study that provide the first two years of course work toward the completion of a baccalaureate degree at a four-year institution. Transfer programs lead to the Associate of Arts or Associate of Science degree.

Students in transfer programs of study follow a core curriculum established by the Board of Regents of the University System of Georgia. The core curriculum was designed to facilitate the transfer of credit among the schools within the University System. The core consists of nine semester hours in general skills (English and mathematics); four to five hours of institutional options courses; six hours humanities and fine arts; ten to eleven hours science, mathematics and technology; twelve hours social sciences; and eighteen hours of courses related to the program of study. All transfer programs include physical education hours as an institutional requirement toward the completion of the degree.

## Career Programs

Career programs are programs of study designed to prepare the student for entrance into the workplace upon completion of the associate degree. The programs are composed of both general education and career preparation courses. Career programs lead to the Associate of Science Degree in nursing, human services, and dental hygiene. The Bachelor of Science Degree in nursing is also available.

## Continuing Education

The purpose of the Continuing Education Department is to provide non-credit, highquality educational opportunities and services that are responsive to the needs of the college community. Participants are not required to follow procedures required for regular academic admission.

Continuing education units are awarded on some professional development courses. One CEU denotes ten contact hours of participation in an organized continuing education program under responsible sponsorship, capable direction and qualified instruction.

The goal of the continuing education program is to provide programs that prepare students for gainful employment or career advancement; training for business and industry that meets area needs and promotes local and regional economic growth development; and continuing education and personal enrichment opportunities that support life-long learning and enrich the overall quality of life.

Some programs are free. However, most carry a nominal fee to support the offerings.

## GENERAL ACADEMIC INFORMATION

## Catalog Editions

Students will normally satisfy the curricular degree requirements of the catalog in effect at the time they enter Georgia Highlands College, although it must be recognized that revisions may be required to provide more effective programs. The term curricular degree requirements refer to the courses and grades required to earn the degree. Changes in academic regulations affect all students, regardless of catalog edition. Examples include the scholastic discipline policy, procedures for removing incomplete grades and appeals procedures.

There are several instances, however, when students will be required to change catalog editions. This means students will be required to satisfy the curricular degree requirements of the catalog in effect when/if they:
$\square$ officially change majors
$\square$ re-enter the college after a period of two years in which they have earned no academic credit at Georgia Highlands
$\square$ have not graduated by the time their catalog edition is ten years old
Students may choose to satisfy the curricular degree requirements of a later catalog, but if they choose to do this they must meet all the requirements of the later catalog. The curricular degree requirements of more than one catalog edition cannot be combined. Students who choose to satisfy requirements of a later catalog must notify the registrar's office.

A degree will be awarded only to students who have satisfied all the academic and administrative requirements of Georgia Highlands College.

## Academic Integrity

Members of the college community are expected to be familiar with the Georgia Highlands College Academic Integrity Code. This policy is found in the Student Handbook and online at the college website. Academic integrity applies to all academic work, including, but not limited to, exams, tests, quizzes, papers, reports, presentations, lab work, artwork, experiments or any other effort that would be used in assessing the student's grade. Work may be in written, oral, digital or electronic form. All courses taught at the college have the option of using plagiarism detection software as part of the class requirements.

## The Academic Year

The academic year is divided into two academic semesters of approximately sixteen weeks each and a shorter summer semester. The semester calendar may be found in the front of this catalog. Students may enter Georgia Highlands College at the beginning of any semester.

## Academic Credit Units

The unit of credit is the semester hour. A semester hour represents one hour of class meetings per week for one semester or its equivalent in other forms of instruction. Two or more hours of laboratory work per week are considered the equivalent of one semester hour. In the course description section of the catalog, the number of hours per week for the course is listed as follows: the first number is the number of lecture hours per week; the second number is the number of laboratory hours per week; the final number is the semester hours of credit earned in the course. For example, 3-0-3 denotes three hours of lecture per week, no laboratory hours, and three hours of credit.

## Student Classifications

Students are classified as freshmen or sophomores. A student who has completed fewer than 30 semester hours of college credit is classified as a freshman. To be admitted to sophomore standing, a student must have successfully completed 30 semester hours of college credit.

## Registration Procedure

Registration for classes is held before the beginning of each semester. Registration dates, times, procedures and deadlines for fee payment are published online. Students are not officially registered for classes until all fees are paid. Before registration, continuing/returning students are expected to contact an academic advisor for assistance in selection of coursework that will lead to completion of their chosen degree. After advisement, students may register using the Web registration system, the SCORE. Any student who registers for a course section for which he/she is ineligible will be dropped from the course unless the student has received special permission to take the course.

## Course Load

Twelve to seventeen hours is considered a normal class load. Students who enroll for twelve or more hours are considered full-time students. Students who wish to take more than seventeen hours and who have demonstrated exceptional academic achievement may apply to the Vice President for Academic Affairs for approval for an overload. This approval must be granted prior to the completion of the registration process.

## Course Schedule Changes

Students may make changes in class schedules during registration periods published online. Students who do not need an advisor's assistance may make changes using the online web registration system. Students who need an academic advisor's assistance for approval of the changes should see an advisor before making any changes.

## Schedule Changes After the Drop-Add Period

Students may, under certain circumstances, make adjustments to their course schedule after the drop-add period each semester. In order to make changes, students must fill out a Request to Change Schedule After Drop-Add form, with the appropriate signatures. This form is available at all campuses and will be sent to the Registrar's Office for processing after the appropriate signatures have been secured.

Students should not add a new course that they have not previously been attending after the drop-add period; entering a course late compromises the student's ability to be successful in that course.

Students may adjust their course schedule to move into a different section of a course they have previously been attending with the permission of the instructors and the academic dean of the division for that course.

Students may re-register for courses they have been previously attending if they have been dropped for non-payment under the following circumstances:
$\square$ They have permission of the instructor and academic dean of the division for the courses
They have financial aid in place at the time of re-registration; or they are prepared to pay out of pocket at the time of registration

After two weeks past the drop-add period each semester, additional permission will have to be granted to make sure schedule changes. Students will, at that point, also need to obtain permission from the Vice President for Academic Affairs, the Vice President for Student Affairs or the Registrar.

## Early Warning Program

Georgia Highlands College requires that all faculty members report their students' progress throughout the course of the semester as part of the institution-wide Early Warning Program (EWP). The objective of the program is to support academic success by providing early indicators of student progress. In accordance with EWP, faculty members provide the Registrar's Office with academic reports of each student enrolled in their course(s) at two checkpoints during the semester. The following success factors are reported at their corresponding checkpoint:

## $\square$ Never Attended: Week Two of the term <br> Satisfactory or Unsatisfactory Progress: Week Six of the term

Students are administratively withdrawn from classes if reported as having never attended the class during the first checkpoint. At the second checkpoint, students receive a message from the Advising Office if faculty members report that they are not making satisfactory progress in the course (attending, completing assignments, participating in class). At each point, students are advised to speak with their instructor(s) or a professional advisor.

Students who believe that they have erroneously received an e-mail regarding Early Warning status should reply to the e-mail to let the Advising Office know. Failure to act upon receiving EWP notification may result in course failure, lower GPA and/or probation or dismissal.

## Course Drop

Students who wish to withdraw officially from a course after the drop/add period ends and before the last date to withdraw with a W may do so in any campus office or online using the SCORE. The student will receive no refund for dropping a course. Those who withdraw before the last date to withdraw with a W will receive a W (withdrawal without penalty). Withdrawals without penalty will not be given after the midpoint of the total grading period (including final examinations) except in cases documented as hardship. Withdrawals after mid-term will reflect a grade of WF. See section on Dropping a Course after Mid-Semester. Abandoning a course instead of following the official drop procedure will result in a grade of F or $\mathrm{F} \$$ at the end of the course.

## Dropping a Class after Mid-semester/Hardship Withdrawal

In order to drop a class after mid-semester without penalty, a student may apply for a hardship withdrawal. The Hardship Withdrawal Application Form is available in the office of the Vice President for Academic Affairs located on the Floyd Campus or from any other Administrative office at any campus location. In addition, this form is online at www.highlands.edu (click on Quick Links/Academic Affairs/Forms/Hardship Withdrawals). Dropping after mid-semester will result in a grade of WF unless the student presents documentation of extenuating circumstances, and the hardship is approved by the Vice President for Academic Affairs. If the hardship is not approved by the Vice President for Academic Affairs, the student will receive a WF as a course grade. If the hardship is approved, the student may receive a W. The possibility that a student may fail a course after mid-semester will not be considered a hardship.

While a grade change from a WF to a W will help a student's academic status (GPA) it could still have an adverse effect on the student's financial aid. For further information on Satisfactory Academic Progress (SAP), refer to the policy that is found in the Financial Aid section or at http://www.highlands.edu/site/financial-aid-sap

## Extended Absence Policy

Students who have circumstances that prevent them from continuing to attend classes over an extended period of time sometimes request that the faculty member permit them to submit work in absentia to receive credit to complete the course. If the concurrent absences will constitute more than $15 \%$ of the class sessions for the term, written permission from the academic dean is required before any course assignments can be completed while missing class. The student must be in good academic standing in the course to make the request. All approved course work must be completed by the end of the semester in which the course was begun.
(Note: If a program has a more stringent absence policy than this, the program policy prevails.)

## Withdrawal from All Classes

Any student withdrawing from Georgia Highlands College following registration must notify the Registrar's Office so that an official withdrawal can be made. This procedure also applies to veterans receiving allowance under any act of Congress and to students receiving financial aid. Students under eighteen years of age are expected to secure the consent of their parents before withdrawing from the college. Withdrawals without
penalty will not be permitted past the mid-point of the semester except in cases of hardship as determined by the Vice President for Academic Affairs.

Students must complete a student withdrawal request form, available on all campuses, to withdraw officially from all classes. Students with financial aid awards should be aware that fees may be owed if their withdrawal affects their financial aid. The official withdrawal date is indicated by the student's intent on the signed and dated form. Student accounts will be refunded according to a graduated percentage scale beginning the second meeting day of classes.

Hardship withdrawals and grade appeals must be filed by the end of the academic semester immediately following the academic semester in which the withdrawal or appeal is requested.

If a student decides not to attend the college the semester for which he/she has registered and paid fees, the student must officially withdraw. Students who abandon classes without following proper procedures will receive a grade of F in all classes.

## Class Attendance

Regular, punctual attendance at all classes is the student's responsibility. Students are expected to account for absences to each instructor and, at the discretion of the instructor, to make up all work missed because of the absence. Final approval for any class absence remains with the individual instructor. At the beginning of each semester instructors will report students who have never attended class to the Registrar's Office who will administratively withdraw the student from the class for the term. Any difference if fees paid will be refunded to the student by the Business Office.

At the beginning of each semester instructors will make clear statements to their classes regarding their attendance requirements.

Field trips and extracurricular activities that require a student's absence from class must be approved by the Vice President for Academic Affairs.

## Requests for 100\% Refunds after the First Day of Class

Student requests for $100 \%$ refund of tuition and fees after the first day of classes may be considered if the student is unable to continue enrollment at the college.

The student must provide to the President's Cabinet the following information:
$\square$ A written statement as to why the request for $100 \%$ refund should be allowed
$\square$ Official documentation validating the student's request
When this documentation is received the President's Cabinet of the college will consider the request, and the student will be notified in writing of the final decision.

## Grade Reports

At the close of each semester, grades will be made available to students through the Web system, the SCORE. This secure technology requires that students access the system through student identification numbers and a personal identification number known only to the student and the college.

## Grading System

The grading system used by Georgia Highlands College is as follows:
Letter Grade Nature of Work Quality Points per credit hour

| A | Excellent | 4.0 |
| :--- | :--- | :--- |
| B | Good | 3.0 |
| C | Satisfactory | 2.0 |
| D | Passing | 1.0 |
| F | Failure | 0.0 |
| F\$ | Unearned Failure | 0.0 |
| H | Honor Project Completed | Not computed |
| I | Incomplete | Not computed |
| IP | In Progress | Not computed |
| K | Credit by Examination | Not computed |
| NR | No Grade Reported |  |
| S | Satisfactory Performance | Not computed |
| U | Unsatisfactory Performance | Not computed |
| V | Audited | Not computed |
| W | Withdrew Passing | Not computed |
| WF | Withdrew Failing | 0.0 |
| WM | Military Withdrawal | Not computed |

A grade of incomplete indicates that a student who is performing satisfactory work is unable to meet the full course requirements for non-academic reasons beyond the student's control. An "l" must be removed within two semesters of residence, or one calendar year, whichever is shorter, or it will automatically become an F. An "I" grade is not given in Learning Support courses. Arrangements for the removal of an " "" should be made with the instructor during the semester immediately succeeding the semester in which the " $I$ " was awarded. Students do not reregister for a class in which an " "" has been given.

All grade change requests must be made within two semesters of residence following the semester during which the course was taken, or one calendar year, whichever is shorter. The entire appeals process must conclude by the end of the next Fall or Spring semester. After this time, any grade change request must be made through the Office of the Vice President for Academic Affairs.

F $\$$ - This symbol is for an unearned $F$, which indicates that the student stopped attending class and did not fill out appropriate paperwork to withdraw. This grade is
computed in the grade point average as an $F$.

H - This symbol indicates that a student has successfully completed an honors project. See the General Academic Information section for requirements for Georgia Highlands College honors project.

IP - This grade may be assigned only in Learning Support courses. It indicates that the student made satisfactory progress but did not successfully complete the course and must register again.

K - This symbol indicates an awarding of course credit to a student via the credit-byexamination program.
NR - This symbol is temporarily posted on a student's transcript when a professor fails to turn in grades on time. It will be removed when the actual grade is reported.

S - This symbol indicates that credit has been given for completion of degree requirements other than academic course work.
$U$ - This symbol indicates unsatisfactory performance in an attempt to complete degree requirements other than academic course work.

V - This symbol indicates that the student audited the course. The V carries no credit and cannot later be changed to a credit grade, either during the time in which the student is enrolled in the course or at a later date.

W - This symbol indicates that the student was permitted to withdraw from the course without penalty. Withdrawals without penalty will not be permitted past the midpoint of the semester, except in cases of hardship as determined by the Vice President for Academic Affairs.

WF - This symbol indicates that the student was permitted to withdraw from the course while doing unsatisfactory work. The dropping of a course under these circumstances is equivalent to a failure.

WM - This symbol indicates that the student withdrew due to military orders

* _ This symbol indicates a course credit for a RHSC deficiency
\# - This symbol indicates academic renewal
\% - This symbol indicates Learning Support coursework
T- This symbol indicates transfer coursework


## Computation of Grade Point Average

The grade point average may be calculated by dividing the number of hours earned in all courses attempted in which a grade of A,B,C,D,F or WF has been assigned into the total
number of quality points earned on those hours. Grades or hours earned in Learning Support courses are not computed in the GPA.

## Repeating Courses

Students may elect to repeat a course in an effort to earn a higher grade. When the course has been repeated with a grade of C or higher, only the newest grade will be computed in the adjusted GPA, regardless of its relationship to the first grade earned. All attempts at all courses will be maintained in the cumulative GPA. When the student transfers to another college, that college will determine how repeated courses will be handled in the transferring GPA. All course work earned remains a part of the student's academic history.

## Academic Progress

If, after attempting twelve to twenty-three semester credit hours, a student's adjusted GPA is below 2.0, the student is placed on academic warning. If, after more than twentythree attempted credit hours, the student's adjusted GPA falls below 2.0, the student is placed on academic probation. Students on academic probation cannot enroll in Maymester.

Once on academic probation, the student must then make at least a 2.0 term GPA during the next and any subsequent semesters until the adjusted GPA is 2.0 or more or the student will be placed on academic dismissal.

The duration of an academic dismissal is as follows:
First academic dismissal: One semester
Second academic dismissal: One calendar year (must re-admit)
Third academic dismissal: Five-year suspension (must re-admit)

After each dismissal, students returning to Georgia Highlands College will be placed on probation until the adjusted GPA is 2.0 or greater. Any student placed on an academic dismissal may make an appeal before the Academic Progress committee. The committee may impose academic restrictions or requirements to which the student must adhere or risk termination of classes and revocation of the granted appeal.

All students who transfer to Georgia Highlands are subject to the policy as described above for the course work taken at their previous institution.

## Change of Program of Study

Students wishing to change programs of study should obtain a Change of Program of Study Form from the Academic Advising Office or Registrar's Office. This completed form is to be submitted to the Registrar's Office for clearance of new program requirements before the change. The student will be advised of any deficiencies or test requirements for the specific program of study. A change of major could result in a change of catalog year.

## Academic Renewal

Students who have experienced academic difficulty at Georgia Highlands College may have one opportunity to make a fresh start at the institution after an absence of five or more calendar years from any higher education institution. Georgia Highlands College students must apply and be granted academic renewal to have a fresh start on their cumulative GPA.

The following regulations apply to the academic renewal process:
$\square$ A renewal GPA begins when the student resumes course work following approval for renewal status.
$\square$ The academic renewal GPA will be used for determining academic standing and eligibility for graduation. To earn a degree a student must meet the institution's residency requirement by earning at least twenty semester hours of credit after acquiring renewal status. At least $50 \%$ of work toward a degree must be completed after academic renewal status for a student to be eligible for graduation with honors.
$\square$ Retained grades are not calculated in the renewal GPA but are counted toward degree completion. All course work earned remains a part of the student's academic history.
$\square$ Institutions to which the student may transfer may not recognize the academic renewal GPA for transfer to their institution.

Application for renewal must be made through the Office of the Registrar where additional information regarding the program is also available. Explanation of and application for academic renewal may be obtained in any of the administrative offices at off-campus sites or the Registrar's Office on the Floyd campus.

## eLearning

GHC eLearning provides students the opportunity to complete many of the first two years or "core" curriculum courses in an online, hybrid, or DVD environment. eLearning offers students the opportunity for increased flexibility and convenience in course scheduling.

## GHC Online

Online courses offer students a great deal of flexibility in scheduling as well as access to information and communications resources not found in the traditional classroom. Classes allow students to view the syllabus, policies, assignments, lecture notes, multimedia presentations, and interactive tutorials. Most of the communication with the professor and other students is via e-mail, electronic discussions forums, and blogs.

## GHC College by DVD

College by DVD provides students with a series of DVD's that contain course lectures and materials needed to complete the course. Courses, which are
produced on campus with Georgia Highland's faculty, are accompanied by traditional text, handouts, and online supplements. Periodically during the semester students will meet with the instructor on campus for tests, labs, etc.

## GHC Hybrid

Hybrid courses combine traditional classroom instruction with an electronic component. Classes meet on an abbreviated or limited schedule throughout the semester with the remaining course materials being delivered via distance. Classroom attendance is required on the assigned days. Orientation sessions and group meetings are a necessary element in successful completion of some eLearning courses. On-campus laboratory sessions are scheduled as necessary to complete some course requirements. Testing is handled at the discretion of the individual professor.

## Independent Study

Students who wish to complete a course offered by the college on an independent study basis may do so with permission from the instructor and the chair of the academic division through which the course is offered. The chair of the academic division will arrange for registration in the course for the student. These arrangements must be made before the beginning of the semester. The instructor shall establish requirements for successful completion of the course. Academic credit earned through independent study is recognized as official course credit.

## Credit by Examination

Certain courses have been approved for credit by examination. An individual who wishes to take any of the desired examinations must be registered at the college and must complete the examination under the supervision of the chair of the academic division to which the course is assigned.

## Advanced Placement

Academic credit earned through successful completion of Georgia Highlands College Advanced Placement examinations is recognized as official course credit and is granted a grade of K. Students may also receive credit for Advanced Placement testing in high school or college level examination program if the scores meet the criteria established by the college. Official score reports must be sent to the Registrar's Office for evaluation of credit to be awarded.

## International Baccalaureate

Georgia Highlands College (GHC) will award academic credit for appropriate courses in the USG core curriculum for corresponding subject areas in a completed International Baccalaureate Diploma Program in which the student obtained designated end of course assessment scores. Both Standard Level (college preparatory) and Higher Level (college comparable) courses will be considered for credit in a completed Diploma Program, as the program does not allow students to take all Higher Level courses. The course credit schema in the table below will be used at GHC, with allowances made for variable credits in each category to account for labs, and on occasion, for depth of material covered in
the IB Program subject area that may be comparable to more than one college level course.

Semester Credit Hours Granted

| Score | Standard Level | Higher Level |
| :---: | :---: | :---: |
| 4 | 0 | $3-4$ |
| 5 | $0-4$ | $3-8$ |
| $6-7$ | $3-8$ | $3-12$ |

The Registrar will work with GHC academic divisions to determine the courses for which students receive college credit. The total college course credits awarded for IB assessments may not exceed twenty-four.

If a student believes that the assessment of his or her work from the IB Diploma Program and subsequent awarding of credits for such is in error, he or she may file an appeal with the appropriate department chair and request a re-assessment. As with other academic matters, if the issue is not satisfactorily resolved at the division level, the student may appeal to the Vice President for Academic Affairs, whose decision in the matter will be final.

After the appropriate core courses are credited, if the student (diploma completer) has additional acceptable IB assessment scores (four or better for HL, five or better for SL) that have not been awarded course credits, GHC may award credit for other courses outside of the core for up to a maximum of twenty-four credits (total). GHC may choose to award credit to students who did not complete the diploma program but were awarded a certificate for completion of a specific subject area for Higher Level courses with an assessment score of four or better.

## Credit for Prior Learning

Credit for prior learning may be granted to students in Human Services (Social Sciences, Business and Education Division) and Nursing (Health Sciences Division) career programs. The credit awarded is based on the judgment of the faculty in the specific discipline. The Physical Education Department (Natural Sciences and Physical Education Division) may also grant course credit for military experience. The Interested students should contact the academic dean of the specific division in which prior learning course credit is sought.

## Honors Program

The mission of the Honors Program at Georgia Highlands College is to bring together promising students of outstanding academic records with teachers committed to excellence and dedicated to student growth in order to foster a cohort of emerging scholars recognizable throughout the college and community. Such a cadre will provide an example to their peers that educational excellence is to be valued and celebrated. Similarly, it will demonstrate that learning for its own sake is an ideal
appropriate for all students, regardless of background or goals. The Honors Program is overseen by the Honors Committee, an ad hoc committee of the college, and the Honors Program Director.

In order to take HNRS, H-designated or Honors option courses, students must be admitted to the Honors Program, contingent upon meeting the following criteria:
$\square$ A 500 word application essay AND
$\square$ Minimum SAT combined score of 1100 with at least a 3.5 high school GPA* OR
$\square$ Minimum ACT score of 26 with at least a 3.5 high school GPA* OR
$\square$ Institutional 3.5 GPA after the completion of 12 credit hours of college level coursework (1000 level or above)
Students who are currently enrolled in Learning Support (LS) courses are not eligible to apply until after successful completion of all LS requirements
*High School GPA calculated by GHC Admissions Office for college admittance.
To maintain their status in the Honors Program, students must:
$\square$ enroll in at least one HNRS or H-designated course per semester AND
$\square$ maintain a 3.25 GPA AND
$\square$ earn a C or better in all HNRS, H-designated, or Honors option courses
If the student's institutional GPA falls below 3.25, students will be given one probationary semester to raise the overall GPA. If the student does not raise her/his GPA after the one probationary semester, s/he will no longer be allowed to take Honors courses.

## Dean's and President's List

Academic excellence is recognized by inclusion on the Dean's or President's List. Students who complete nine semester credit hours in a given semester, excluding developmental studies course work, and earn a GPA of 3.5 or higher will be named to the Dean's List for that semester. Students who earn a GPA of 4.0 will be named to the President's List for that semester.

## Student Records

The Registrar's Office maintains permanent academic records on all students who have ever enrolled at the college. All practices and policies dealing with the acquisition, retention and disclosure of information to student records are formulated with respect to the student's right to privacy. No record is kept that will detrimentally discriminate by race, creed, gender or political belief of a student.

The Registrar's Office maintains the official transcript and the official documents of each student. In summer 1995, the department began retaining new-student information in an electronic documents retrieval system. These records may be reproduced should the need arise. Transcripts of educational records contain only information about the
student's academic status and disciplinary action in cases where it affects the student's eligibility to register. The personal electronic folder may contain the application for admission, immunization record, official transcript(s) from high school or previous college/university, results of admissions test, copies of official correspondence concerning admission status and other actions taken with respect to the student's academic work or study. These records are available only to members of the staff and faculty of the college who have demonstrated need for such information. Information is made available to other persons only with written permission of the student.

Students have the right to inspect the official transcript of their academic record and personal folder; to request an interpretation and explanation of information contained within these records; to request amendment of educational records that are incorrect or misleading or that violate privacy or other rights; and to request a hearing to amend such records, if necessary. The college, without the student's consent, may release the following information: name, address, email, phone number, date of birth, enrollment status, dates of enrollment, degrees earned, major, honors and awards. This information will be released upon request unless the student requests in writing to the Registrar that it not be released. The college will comply with applicable federal and state laws and with court orders that require the release of information under legal compulsion or in cases in which the physical well-being or safety of persons or property is involved.

## Release of Transcripts

The Registrar's Office of the college will release student transcripts only with written permission of the student. This permission may be given by completing a transcript request form available at all Georgia Highlands College campuses, by submission of a signed facsimile request or by secure electronic methods. All requests should include the student's GHC ID number and signature. Other identifying information may be required, such as years of attendance or birth date. The college reserves the right to require additional identifying information in order to protect the student's right to privacy.

## Permission to Attend another Institution as a Transient Student

Students may petition for transient status at another institution for no more than two consecutive semesters. Students should complete the necessary paperwork in the Registrar's Office. The student should have one current semester of residency at Georgia Highlands College before requesting this status. The student must also have completed all academic support and required high school curriculum requirements. Students should know the application deadline at the receiving institution and apply for admission as transient students at that institution. The student is responsible for insuring that an official transcript of all course work completed is sent to Georgia Highlands College in order for credit to be granted. Students who have been absent from Georgia Highlands College for more than one academic year will not be granted transient status.

In special circumstances, a student taking Learning Support courses may be able to petition for transient status. In these cases, the student must first obtain written approval from the Vice President for Academic Affairs before receiving transient permission.

## ACADEMIC SUPPORT SERVICES

## Required High School Curriculum Deficiencies

An entering freshman's high school transcript is evaluated at the time of admission for the possibility of required high school curriculum (RHSC) deficiencies. These deficiencies occur because the entering freshman may not have completed one or more areas of the required high school curriculum. Students who are admitted with RHSC deficiencies will be required to satisfy those deficiencies by subject area in the following manner:
ENGLISH - Students who are admitted with fewer than the four required units of English must take the COMPASS test in English administered by a University System institution if they have not already done so for admission. Based on
the student's score, the student will exempt Learning Support (LS) English or be placed in LS English. For students transferring from a SACSCOC-accredited TCSG college, comparable scores or course credit from the TCSG college may be used according to guidelines issued by the Senior Vice Chancellor for Academic Affairs of the University System.

MATHEMATICS - Students who are admitted with fewer than the four required units of mathematics and without transfer credit for MATH 1001, MATH 1111 or MATH 1113 must take the COMPASS test in mathematics administered by a University System institution if they have not already done so for admission. Based upon the student's score, the student will exempt LS mathematics or be placed in LS mathematics at the appropriate level. For students transferring from a SACSCOC-accredited TCSG college, comparable scores or course credit from the TCSG college may be used according to guidelines issued by the Senior Vice Chancellor for Academic Affairs of the University System.

SCIENCE - Students with fewer than the four required units of science must take a credit course in a laboratory science chosen from the approved laboratory sciences in area $D$ of the system core curriculum.

SOCIAL SCIENCE - Students with fewer than the three required units of social science must complete one additional three- or four- semester hour credit course chosen from the approved social science courses in area E of the system core curriculum. POLS 1101 may not be taken to satisfy the deficiency.

FOREIGN LANGUAGE - Students with fewer than two units of the same foreign language must complete one credit introductory foreign language course.

Entering freshmen must complete any required high school curriculum deficiency requirements in foreign language, social science or natural science by the time they have earned twenty semester hours of credit and must earn a minimum grade of C in the course. Transfer students from outside the University System who accumulate thirty or more semester hours of college-level credit in the institution before completing all RHSC requirements may not register for other courses unless they also register for the
appropriate deficiency course or courses. This requirement applies to those students in two-year degree programs that lead to baccalaureate degrees.

## Placement

According to policies of the Board of Regents of the University System of Georgia, applicants for admission must meet a minimum academic grade point average and minimum SAT or ACT score requirements. In 2005, however, the SAT/ACT requirement was dropped for two-year colleges within the University System. Many students take these tests anyway, and their scores are considered when assessing whether a student must take learning-support classes. The college has established additional guidelines to determine whether or not the applicant requires additional evaluation of academic strengths and weaknesses without regard to enrollment category. The program assists applicants in planning a program of study that is commensurate with their educational background and in keeping with their academic abilities.
Applicants who are required to take one or more COMPASS placement tests will be notified by the admissions office. An applicant who scores above the minimum score for admission but below the exempt score on any part of the COMPASS test will be required to enroll in the appropriate Learning Support course(s).

## Reading:

If SAT verbal score is 430 and above or ACT verbal is 17 and above, the reading placement test is not required.

## Mathematics:

If SAT math score is 440 or above or ACT math score is 19 or above, the math placement test is not required.

If a student has satisfied RHSC mathematics requirements and scores 500 or higher on SAT-MATH or 19 or higher on ACT-MATH, or 70 or higher on COMPASS-Math (COMPASS-Algebra), the student is eligible to take an exemption exam for MATH 1001-Quantitative Reasoning. Credit, a grade of K, for MATH 1001-Quantitative Reasoning, is awarded to a student passing the exam.
If a student has satisfied RHSC mathematics requirements and scores 550 or higher on SAT-Math, 22 or higher on ACT -Math, or 70 or above on COMPASS-Math (COMPASS-Algebra), the student is eligible to take an exemption exam for MATH 1111-College Algebra. Credit, a grade of $K$, for MATH 1111-College Algebra, is awarded to a student passing the exam.
If a student has satisfied RHSC mathematics requirements and scores 620 or higher on SAT-Math or 25 or higher on ACT-Math, the student is eligible to place directly into MATH 1113-Precalculus, or to take an exemption exam for MATH 1113Precalculus. Credit, a grade of K , for MATH 1113-Precalculus, is awarded to a student passing the exam.
Eligible students may contact the Division of Mathematics to schedule an exemption exam.

## English/Writing:

If SAT verbal score is 480 or above or ACT verbal is 20 or above, the English placement test is not required. If SAT verbal score is 580 or above or ACT verbal score is 27 or above, the student is eligible to take the advanced verbal placement test.

## Learning Support Program

Learning Support programs at Georgia Highlands College are intended to serve students who are not prepared for credit-level courses and who need additional preparation in reading, English and/or mathematics for success in the academic course work required
for their program of study. Two groups of students may be served within the Program:
$\square$ Students who do not meet the minimum requirements established by the University System and/or Georgia Highlands College for participation in the student's chosen program of study.
$\square$ Students who elect to enroll in Learning Support courses in order to strengthen their academic skills in preparation for their enrollment in their chosen program of study.

Any student who has requirements in any Learning Support course must also take FCST 1010 (Freshman College Studies) in the first term of enrollment.

## Regents' Test Exemption

Georgia Highlands College has been granted an exemption by the Board of Regents for the University System of Georgia from the Regents' Test requirement, effective Spring 2010. We no longer give the Regents' Test of writing and reading skills. Students who complete ENGL 1101 and ENGL 1102 at Georgia Highlands College with a grade of C or better are considered to have met the Regents' Test requirement. If students complete these courses at GHC, or receive transfer credit for these courses at GHC with a grade of C or better, they are not required to take the Regents' Test if they transfer to another school in the University System of Georgia.

The Regents' Test will no longer be required for entrance to the Nursing program, effective May 2010. The exemption is immediate but not retroactive. A student who completed all graduation requirements in a term prior to Spring 2010 except for passing the Regents' Test is still required to pass the Regents' Test before he or she can graduate. A student who re-admits to the college in Spring 2010 and takes at least one class that has ENGL 1102 as a prerequisite will be covered under the exemption and will not have to complete the Regents' Test in order to graduate.

For information about the Regents' Testing program, see http://www2.gsu.edu/~wwwrtp/

GHC's exemption is based on our system for measuring student learning outcomes, which continues to grow and mature. We regularly review and adjust our assessment measures to insure that they inform us about adequate skill levels in reading and writing among all of our students.

## Tutorial Services

The Georgia Highlands College Tutorial Centers help students improve their academic skills and succeed in college. Tutors are dedicated to helping students acquire the skills to become independent learners while enhancing the education that is received in the classroom. In no way should tutoring serve as a substitute for classroom instruction.

Tutors provide one-to-one and group tutoring sessions in areas of math, writing, research, science, test-taking, note-taking, learning strategies and other subjects as needs arise. The Tutorial Centers also provide information and practice for standardized tests, assistance with computer skills, workshops in special areas of study, and guidance with course specific technology.

Face-to-face tutoring is provided on the Cartersville, Douglasville, Floyd, Marietta, and Paulding campuses. Online tutoring through Brainfuse is available to students enrolled in online courses. To view locations and hours for each campus, see https://www.highlands.edu/site/tutorial-center .Expected Outcomes for Academic

## Advising

$\square$ New students will learn about academic requirements.
Students will be aware of institutional resources available to meet their individual educational needs and aspirations.
$\square$ Currently enrolled students will interact with an adviser before registration.

## Academic Advising

During academic advising the student works closely with a faculty member to explore and determine educational options that will ultimately lead to achievement of personal and professional goals. Academic advising supports the mission and goals of the college and provides guidance to students in the core curriculum, transfer programs, and career programs. Academic advising is available to all students, regardless of need, at each educational site. Academic advising can be seen as a teaching opportunity, as well. Faculty members assist students:

Students will plan a program of study tailored to their academic talents and professional interests.
Students will understand the importance of strategic planning for course work to be undertaken.

The assistance of an advisor is strongly recommended in the development of a long-range program of study.

The Georgia Highlands College Libraries support the College's mission of teaching, research, and service, and provide access to resources in all formats in order to meet the curricular and intellectual needs of the Georgia Highlands College community.

## Our Vision:

Treat every library patron with courtesy, dignity, and respect.
$\square$ Provide the best possible library resources and services for students, faculty, staff, and the community.
$\square$ Do our utmost to meet the research and information needs of every library patron.

In order to better meet the needs of our six GHC locations, our libraries have made many changes in recent years. Our Georgia Highlands College Libraries have more than 70,000 printed books, held at the Floyd and Cartersville Campuses, and we provide access to more than 90,000 online books that are available from any location with internet access. Through the statewide GIL Express system, our students can request almost any book held by any library in the University System of Georgia. Through InterLibrary Loan, our libraries can usually enable students to borrow books from almost any library in the world.

Other new services include access to online video databases such as Films on Demand and Theatre in Video, which provide access to over 30,000 high-quality academic videos online. These databases allow faculty and students to access videos online from any location, rather than attempting to shuffle DVDs and VHSs among multiple campus locations.

Our libraries have subscriptions to numerous print magazines, journals, and newspapers, held at the Floyd, Cartersville, Douglasville, and Paulding Campuses. Through GALILEO, our campuses can access nearly 37,000 additional magazine, journal, and newspaper titles. If an article is not available in our print collections or in GALILEO, our students can use InterLibrary Loan to request a copy of the article from another library.

Students will find a welcoming and helpful atmosphere at all GHC campus libraries. At the Rome, Cartersville, and Paulding Campuses, students have access to group and private study rooms, quiet study areas, high-tech conference rooms, abundant computer resources, and many additional features to enhance their learning experience. The Douglasville Campus houses a library with books, periodicals, computers, and more. Students on the Marietta campus will find an equally welcoming and helpful environment at the Kennesaw State University Marietta Campus Library, where librarians from both GHC and KSU are always ready to help.

Students, faculty, and staff at any location can get help through live chat, text messaging and other social media by visiting http://ask.highlands.edu.

As teaching libraries, our librarians provide assignment-related instruction sessions in classes across the curriculum, with the goal of encouraging our students to be independent researchers and lifelong learners.

## GRADUATION REQUIREMENTS

Degrees are awarded annually in the graduation ceremony held at the end of the spring semester. Students who plan to graduate should petition at the Registrar's Office during the semester preceding the semester in which they expect to complete graduation requirements. It is the student's responsibility to notify the Registrar as to their intent to graduate.

- Students must complete all required courses as outlined in the prescribed curriculum for the degree sought ("C" required in ENGL 1101, 1102).
- A student must earn an adjusted grade point average of at least 2.0 in all credit-level course work at the college in order to earn a degree. Courses accepted for transfer from other colleges do not carry quality points and are not considered in computing the student's grade point average for graduation purposes.
- Georgia state law requires that each candidate for a degree receive instruction in Georgia and American histories and the Georgia and United States Constitutions. Students in Associate Transfer and Bachelor degree programs may satisfy this requirement by taking POLS 1101 and HIST 2111 or 2112. Students in Associate Career programs may satisfy this requirement by taking HIST 1000 if it is within the prescribed curriculum. Students satisfying U.S. history and /or political science from out-of-state institutions must satisfy the Georgia history and Constitution requirements by taking appropriate classes or an exemption exam administered by the Division of Social Sciences, Business, and Education.
- Georgia Highlands College requires that all students complete a residency requirement. Each prescribed curriculum for a degree program will indicate the number of hours required for the specified degree. If students transfer credit-level course work to the institution, they must complete the institution's requirement of resident hours, even though prescribed curriculum may be satisfied. K credit earned for testing out of or exempting courses does not count toward residence.


## Associate Degrees

- Minimum of 60 semester hours in classes taken to satisfy Areas A, B, C, D, E, and F.
- Minimum of 18 semester hours must be earned at GHC to satisfy residency requirement and to be eligible for honors.


## Bachelor's Degrees

- A "C" or higher in all courses satisfying Lower Division Major Requirements, Major course requirements, and Major Electives.
- Minimum of 120 semester hours of college level work.
- Minimum of 30 hours must be at 3000-4000 level.
- $25 \%$ of the degree requirements must be earned at GHC to satisfy residence requirements and to be eligible for honors.

The diploma of a candidate for a degree will bear the date of the annual commencement at which the degree is awarded. Graduates are expected to participate in the formal graduation exercises. Students who have completed their work during a prior semester may receive their associate degree at the exercise or in absentia. All students must apply at the Registrar's Office in order to receive their degree in this manner.

Students must meet all financial obligations to the college before graduation.
Applicants are granted their degrees by the president of the college by authorization of the Board of Regents of the University System of Georgia. Approval is signified by the President's signature on the diploma.

## Graduation with Honors

For graduation with honors a student must meet the minimum scholastic grade point average requirement of 3.50. Students earning a 3.50-3.69 GPA receive the designation cum laude; 3.70 to 3.89 receive the designation magna cum laude; students earning a 3.904.00 receive the designation summa cum laude. Grade point averages will NOT be rounded. The honors designation appears on the student's diploma and remains on his or her permanent record.

## Second Associate's Degree

To obtain a second Associate's degree at Georgia Highlands College, a student must earn at least 18 semester hours in excess of the credit hours required for any previous degree earned. In addition, a student must earn credit for all required courses for the first degree and the second degree. If course requirements for the two degrees overlap then the student will need to consult with the appropriate Academic Dean to determine the courses to be used to make up the additional 18 credit-level semester hours to count towards the second degree. The second degree may not be retroactive to a time before the completion of the first degree.

## ACADEMIC APPEALS PROCEDURE

Any student who believes that his/her academic rights have been violated and finds that the complaint cannot be resolved through informal conferences with the faculty member
involved may seek redress following the procedures listed below in the order in which they are stated:
$\square$ The aggrieved student may direct his/her complaint in writing to the chair of the academic division in which the alleged violation occurred. If the academic dean is the instructor in question the complaint will be directed to the Vice President for Academic Affairs.
$\square$ If the student is dissatisfied with the results of that complaint, and has not already done so, he/she may direct the complaint in writing to the Vice President for Academic Affairs.
$\square$ In the event the student is dissatisfied with the results of both appeals, he/she may direct a complaint to the President.

## Process for Appealing a Grade

All appeals and documentation must be in writing.
$\square$ If a student disagrees with a final grade in a course, he or she should first contact the instructor to see if the disagreement can be worked out. If it cannot be, the student has the right to appeal the grade. A student may not appeal the professional judgment of the faculty member. In all cases the policy in the course syllabus will prevail in determining the grade. The student's appeal must be based on the belief that the final grade was legally discriminatory in some way or that there was a mathematical error. If the student believes the final grade fits this category and wishes to appeal, he or she should ask the instructor for a written statement as to how he or she arrived at the grade. The instructor must provide the student with this statement.
$\square$ If the student is enrolled in a program with a departmental appeal process, he or she should follow that process as written (again, in writing) and send it with the instructor's statement to the academic dean under whom the instructor works. The student should explain what grade he or she thinks should have been awarded and why. Submit all documentation with the explanation. The academic dean may contact the instructor for further documentation.
$\square$ If the problem has not been satisfied to the student's satisfaction, the next step
is to appeal to the academic dean. The student should submit the instructor's written statement with his or her explanation of the dispute.
$\square$ If the student is dissatisfied with the decision of the academic dean, he or she may appeal (again, in writing) to the Vice President for Academic Affairs. All documentation should be forwarded with the student's statement. The Vice President has the option to appoint an appeal review committee.
$\square$ If the student is dissatisfied with the decision, he or she may appeal to the President.

Again, send all the previous documentation. The President's decision is final. The University System Board of Regents, to whom the President reports, will not hear grade appeals.
$\square$ The deadline for appeals is the midterm date of the semester after the course was
taken.
In the case of a spring semester course, this is the midterm date of the following long summer term.


## TRANSFER PROGRAMS

## TRANSFER PROGRAMS

Transfer programs lead to an Associate of Arts or an Associate of Science degree. The programs include the core of general-education requirements that provide the foundation for the completion of programs of study at four-year colleges and universities.

## Programs of Study

The Associate of Arts degree is offered in the following areas:

Art
Communication
Criminal Justice English
Foreign Languages History
Journalism

Music
Music Business
Philosophy
Political Science
Psychology
Sociology

The Associate of Science degree is offered in the following areas:

| Agriculture | Mathematics |
| :--- | :--- |
| Associated Dental Sciences | Medical Technology |
| Biology | Nursing |
| Business Administration | Occupational Therapy |
| Chemistry | Physician's Assistant |
| Computer Information Systems | Physics |
| Computer Science | Pre-Engineering |
| Economics | Pre-Pharmacy |
| General Studies | Pre- Physical Therapy |
| Geology | Respiratory Therapy |
| Health Information Management | Teacher Education |

## Other Programs of Study

While Georgia Highlands College does not offer associate-degree programs in other transfer areas, students may complete a portion of the requirements for other programs offered at four-year colleges and universities while at Georgia Highlands College. Students should consult with advisers in the advising office regarding course work that may be taken at Georgia Highlands College and applied toward these programs.

## Core Curriculum

Students in transfer programs follow a general education core established by the Board of Regents of the University System of Georgia. The core curriculum was designed to facilitate the transfer of credit among the schools within the University System. A minimum of forty-two semester hours are required in classes taken to satisfy Areas A, B, C, D, and E.

## The Core Curriculum at GHC

## Areas A through E -- Core Learning Goals and Required Courses

AREA A - ESSENTIAL SKILLS - 9 hours
Goal A1 (Communication)
$\square$ 1. Students will express ideas logically and clearly in standard written English as appropriate for audience and purpose.
$\square$ 2. Students will analyze and critically interpret the content, style, point-of-view, and perspectives of factual or creative works using suitable terminology.
$\square$ Required courses:
o ENGL 1101 English Composition I (3-0-3)
o ENGL 1102 English Composition II (3-0-3)
Goal A2 (Quantitative Reasoning)*
$\square$ Students will interpret and apply mathematical information, concepts, and principles embedded in verbal, numerical, graphic, or symbolic representations.
$\square$ Choose one of the following courses:
o MATH 1001 Quantitative Skills and Reasoning (3-0-3)
o MATH 1111 College Algebra (3-0-3)
o MATH 1113 Precalculus (3-0-3)

* Note that certain programs in science, technology, mathematics and health sciences require higher levels of mathematics in Area A2. Please refer to individualized programs of study for details.

AREA B - INSTITUITIONAL OPTIONS - 4-5 hours (*please see additional notes on Area B at the bottom of the page)
Goal B (Institutional Options)
Through oral or written communication, students will demonstrate the ability to synthesize information and articulate knowledge on issues relating to culture, society, creative expression, or the human experience.
$\square$ Required course:
o COMM 1110 Public Speaking (1-2-2) or COMM 1100 Human Communication (3-0-3)Choose one of the following courses:
o FCCS 1100 Freshman College Computer Studies (2-0-2)
o GHHU 2901 Special Topics in the Humanities (variable 1-3)
o GHMA 2901 Special Topics in Mathematics (variable 1-3)
o GHSC 2901 Special Topics in the Sciences (variable 1-3)
o GHSS 2901 Special Topics in the Social Sciences (variable 1-3)

- IDIS 1100 Social \& Cultural Issues (2-0-2)
o IDIS 1101 Social \& Cultural Issues (3-0-3)
o NSCI 1100 Science in Today's World (2-0-2)


## AREA C - HUMANITIES/FINE ARTS - 6 hours

Goal C (Humanities/Fine Arts/Ethics)
$\square$ Students will articulate how various forms of thought and expression reflect individual, social, or cultural values and perspectives.
$\square$ Required - Choose one of the following courses:
o ENGL 2111 World Literature I (3-0-3) o ENGL 2112 World Literature II (3-0-3) o ENGL 2121 British Literature I (3-0-3)
o ENGL 2122 British Literature II (3-0-3)
o ENGL 2131 American Literature I (3-0-3)
o ENGL 2132 American Literature II (3-0-3)
o ENGL 2133 African-American Literature Survey (3-0-3)
Choose one three-hour course from these options:
o ARTS 1111 Art History to the Renaissance (3-0-3)
o ARTS 1112 Art History, Renaissance to the Present (3-0-3)
o ARTS 1113 Art Appreciation (3-0-3)
o ENGL 2010 Humanities in Drama (3-0-3)
o ENGL 2111 World Literature I (3-0-3)
o ENGL 2112 World Literature II (3-0-3)
o ENGL 2121 British Literature I (3-0-3)
o ENGL 2122 British Literature II (3-0-3)
o ENGL 2131 American Literature I (3-0-3)
o ENGL 2132 American Literature II (3-0-3)
o ENGL 2133 African-American Literature Survey (3-0-3)
o FREN 1002 Elementary French II (3-0-3)
o FREN 2001 Intermediate French I (3-0-3)
o FREN 2002 Intermediate French II (3-0-3)
o HUMS 2011 Studies in Humanities (3-0-3)
o MUSC 1100 Music Appreciation (3-0-3)
o PHIL 2010 Introduction to Philosophy (3-0-3)
o RELI 1116 Introduction to Religion (3-0-3)
o SPAN 1001 Elementary Spanish I (3-0-3)
o SPAN 1002 Elementary Spanish II (3-0-3)
o SPAN 2001 Intermediate Spanish I (3-0-3)
o SPAN 2002 Intermediate Spanish II (3-0-3)
o THEA 1100 Theatre Appreciation (3-0-3)

AREA D - SCIENCE, MATHEMATICS, AND TECHNOLOGY - 10-11 hours
Goal D (Natural Sciences) *
$\square$ 1. Students will demonstrate knowledge of the concepts of one scientific discipline, along with the application of those concepts through experimentation and observation.
$\square$ 2. Students will use appropriate models and quantitative methods to analyze data, explore relationships among variables, and find missing information.
$\square$ Required - Choose one of the following science sequences:
$\square$ (1) ASTR 1010K Astronomy of the Solar System (3-3-4) and ASTR 1020K Stellar \& Galactic Astronomy (3-3-4)/lab OR
$\square$ (2) BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:
o BIOL 2151K Invertebrate Zoology (3-3-4) or
o BIOL 2152K Introduction to Field Studies (3-3-4) or
o BIOL 2153K Botany (3-3-4) or
o BIOL 2154K General Zoology (3-3-4) or
o BIOL 2190 Principles of Nutrition (3-0-3) OR
(3) CHEM $1151 \mathrm{~K}(3-3-4)$ and CHEM 1152K (3-3-4) Survey of Chemistry I and II OR
$\square$ (4) GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4) OR
$\square$ (5) PHSC 1011K I (3-3-4) AND PHSC 1012K (3-3-4) Physical Science I and II
$\square$ Choose one of the following courses:
o MATH 1113 Precalculus (3-0-3)
o MATH 2200 Elementary Statistics (3-0-3)
o MATH 2040 Applied Calculus (3-0-3)
o MATH 2261 Calculus 1 (4-0-4)
*Note that certain programs in science, technology, mathematics and health sciences require higher levels of mathematics in Area D. Please refer to individualized programs of study for details.

## AREA E - SOCIAL SCIENCES - 12 hours

Goal E (Social Sciences)
$\square$ Students will analyze, from multiple perspectives, the ways that historical, economic, political, social, or cultural relationships develop.
o Required course:
$\square$ POLS 1101 American Government (3-0-3)
o Choose one required World/Western Civilization course:
$\square$ HIST 1111 World Civilization to 1500 (3-0-3)
$\square$ HIST 1112 World Civilization since 1500 (3-0-3)
$\square$ HIST 1121 Western Civilization I (3-0-3)
$\square$ HIST 1122 Western Civilization II (3-0-3)
o Choose one required course in American History:
$\square$ HIST 2111 American History I (3-0-3)
$\square$ HIST 2112 American History II (3-0-3)
o Choose one course from those listed below:
$\square$ GEOG 1101 Introduction to Human Geography (3-0-3)
$\square$ ECON 2105 Principles of Macroeconomics (3-0-3)
$\square$ HIST 1111 World Civilization to 1500 (3-0-3)
$\square$ HIST 1112 World Civilization since 1500 (3-0-3)
$\square$ HIST 1121 Western Civilization I (3-0-3)
$\square$ HIST 1122 Western Civilization II (3-0-3)
$\square$ HIST 2111 American History I (3-0-3)
$\square$ HIST 2112 American History II (3-0-3)HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
$\square$ POLS 2501 Domestic Issues (3-0-3)PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)SOCI 1160 Introduction to Social Problems (3-0-3)

## Core Overlay Requirements - Learning Goals and Courses Fulfilling the Requirements

As a part of the core curriculum, all students must take a course that will fulfill each of the following three overlay goal requirements:

## Goal I (US Perspectives)

$\square$ Students will demonstrate an understanding of U.S. society, culture, government, economics, or institutions through contemporary and historical perspectives.
$\square$ Courses fulfilling the US Perspectives Overlay:
o HIST 2111
o HIST 2112
o POLS 1101
o ENGL 2131
o ENGL 2132
o ENGL 2133
Goal II (Global Perspectives)
$\square$ Students will demonstrate understanding of political, social, cultural, economic, or institutional aspects of nations outside the U.S.
$\square$ Courses fulfilling the Global Perspectives Overlay:
o HIST 1111
o HIST 1112
o HIST 1121
o HIST 1122
o HIST 2111
o HIST 2112
Goal III (Critical Thinking)
$\square$ Students will identify, analyze, evaluate, and synthesize information to support ideas or arguments or solve problems.Courses fulfilling the Critical Thinking Overlay:
o COMM 1100
o ENGL 1101
o ENGL 1102
o ENGL 2111
o ENGL 2112
o ENGL 2121
o ENGL 2122
o ENGL 2131
o ENGL 2132
o ENGL 2133
o MATH 2200
o PHIL 2010

## Specialized Area B Courses -- Overall Learning Goal for Area B, Student Learning Outcomes for Area B, and Specialized Courses

Through oral or written communication, students will demonstrate the ability to synthesize information and articulate knowledge on issues relating to culture, society, creative expression, or the human experience.

## Area B Student Learning Outcomes:

- Students will demonstrate effective communication skills.
- Students will be able to, individually or as a member of a group, use information effectively to accomplish a specific purpose.
- Students will demonstrate the ability to effectively synthesize information from multiple sources.
- Students will be able to articulate the relevance of the topic under consideration to society, culture, creative expression, or the human experience.


## Specialized Area B Courses:

$\square$ GHHU 2901- (Georgia Highlands Humanities)
Variable Credit (1-3 semester hours credit)
Exploration of a particular humanities focus with an examination of its relevance to society, culture, creative expression, or the human experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge.
$\square$ GHSS 2901 - (Georgia Highlands Social Sciences)
Variable Credit (1-3 semester hours credit)
Exploration of a particular social sciences focus with an examination of its relevance to society, culture, creative expression, or the human experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge.
$\square$ GHMA 2901-(Georgia Highlands Mathematics)
Variable Credit (1-3 semester hours credit)
Exploration of a particular mathematics focus with an examination of its relevance to society, culture, creative expression, or the human experience.
Requires use of oral or written communication skills in synthesizing information and articulating knowledge.

GHSC 2901 - (Georgia Highlands Science)
Variable Credit (1-3 semester hours credit)
Exploration of a particular natural sciences focus with an examination of its relevance to society, culture, creative expression, or the human experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge.

## Institutional Graduation Requirements:

Georgia Highlands College has a residency requirement that all students complete eighteen hours of credit-level course work at the college for an associate's degree and $25 \%$ of credit-level course work at the college for the Bachelor's of Science in Nursing degree. For further information on this requirement, see the list of graduation requirements in the General Academic Information section.

To complete the associate degrees listed above, the student must complete institutional requirements in physical education, including PHED 1010 and two elective hours in physical education. Students who are required to take FCST 1010 or who have at least one Learning Support requirement and choose to take FCST 1010 may substitute it for the two elective hours in Physical Education.

Georgia state law requires instruction in Georgia and American history as well as the Georgia and United States Constitution. Students transferring to Georgia Highlands from private or out-of-state institutions should consult their adviser for information regarding completion of this requirement.

See the listing of graduation requirements in the General Academic Information section for further information.


One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strongly recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Choose one course from the following:
CSCI 1301 Computer Science I (4-0-4)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2261 Calculus I (4-0-4)

MATH 2262 Calculus II (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements.

In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area $F$.

## E. Social Sciences <br> Required: <br> POLS 1101 American Government (3-0-3) <br> Choose one required western/world civilization course:

12 hours

HIST 1111 Western Civilization to 1500 (3-0-3)
HIST 1112 West Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 West Civilization II (3-0-3)
Choose one required course in the following:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
BIOL 2107K and BIOL 2108 K Principles of Biology I \& II (3-3-4)*
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II *
*Required if not taken in Area D
Choose courses from the following as necessary to complete 18 hours:
CHEM 2401K Fundamental Organic Chemistry I (3-3-4)
GEOL1121K Physical Geology (3-3-4)
GEOL1122K Historical Geology (3-3-4)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)

MATH 2261 Calculus I (4-0-4)

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour
physical education requirement with FCST 1010, The College Experience (1-
2-2).
Institutional options outside the core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

Students in science majors should consult an adviser to coordinate Area D course selections with Area F requirements. In some majors, students who accumulate 11 hours in Area D may elect to take four hours in Area B. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.

Several different majors within the field of agriculture are offered at senior-level institutions. Since desirable course selections in Area F vary among these majors, students should be guided by their adviser in making these selections.
Division: Humanities Program Code: 5007

|  | Credit Hours |
| :---: | :---: |
| A. | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

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C. Humanities/Fine Arts
6 hours
Required
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
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D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar \& Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4): Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours

Required:
ARTS 1010 Drawing I (0-6-3)
ARTS 1011 Drawing II (0-6-3)
ARTS 1020 Two-Dimensional Design/Color Theory (0-6-3)
ARTS 1030 Three-Dimensional Design (0-6-3) OR ARTS 2181 Painting I (0-6-3)

ARTS 1111 Art History to the Renaissance (3-0-3)*
ARTS 1112 Art History, Renaissance to the Present (3-0-3)*
*If either ARTS 1111 or ARTS 1112 has been taken in Area C, choose one of the following courses to complete the required 18 hours:
ARTS 1030 Three-Dimensional Design (0-6-3)
ARTS 2181 Painting I (0-6-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional options outside the core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
Any course taken to satisfy an Area C requirement cannot also be used to satisfy an Area F requirement.


## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3),
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors
Choose one of the following science sequences:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4), Principles Chemistry I \& II or CHEM 1151K (3-3-4), and CHEM 1152K (3-3-4) Survey of Chemistry I and II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *Strongly recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)
E. Social Sciences ..... 12 hours
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POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours
Required:
BIOL 2121K Human Anatomy \& Physiology I (3-2-4)
BIOL 2122K Human Anatomy \& Physiology (3-2-4)
BIOL 2161K Medical Microbiology (3-3-4)
COMM 1100 Human Communication (3-0-3)**
**Required if not taken in Area B
Choose from the following to complete Area F:
PSYC 1101 Introduction to General Psychology (3-0-3)
PSYC 2165 Abnormal Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
BIOL 2182 Bioethics (2-0-2)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.

# A student with Learning Support requirements may satisfy the additional two hour 

 physical education requirement with FCST 1010, The College Experience (1-2-2).Institutional Options Outside the Core: FCST
1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
Students should consider Area F requirements before making decisions about mathematics and science choices in Areas A and D as well as social science choices in Area E . The academic adviser assigned to this program of study will provide guidance in making course selections.

Required courses for Georgia Regents' University transfer:
BIOL 2121K Human Anatomy \& Physiology I (3-2-4)
BIOL 2122K Human Anatomy \& Physiology (3-2-4)
COMM 1100 Human Communication (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
CHEM 1211K Principles of Chemistry I (3-3-4) OR
CHEM 1151K (3-3-4) Survey of Chemistry I

BIOLOGY
Associate of Science
Division: Natural Sciences and Physical Education Program Code: 2601


Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

## C. Humanities/Fine Arts <br> Required: <br> One three-hour literature survey course:

ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course from:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours

## Science/Mathematics Majors

Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strongly recommended
PHYS 1111K and PHYS 1112K Introductory Physics I \& II (3-3-4)
PHYS 2211K and PHYS 2212K Principles of Physics I \& II (3-3-4)
Choose one course from the following courses:
CSCI 1301 Computer Science I (4-0-4)

MATH 2200 Elementary Statistics (3-0-3)
MATH 2261 Calculus I (4-0-4)
MATH 2262 Calculus II (4-0-4)
MATH 2040 Applied Calculus (3-0-3)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.
E. Social Sciences Required:

12 hours

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
BIOL 2107K Principles of Biology I (3-3-4)*
BIOL 2108K Principles of Biology II (3-3-4)*
CHEM 1211K Principles of Chemistry I (3-3-4)*
CHEM 1212K Principles of Chemistry (3-3-4)*
*Required if not taken in Area D

Choose from the following to complete eighteen hours:
BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2180 Directed Study in Issues in Biological Sciences (1-0-1 to 3-0-3)
CHEM 2401K Fundamental Organic Chemistry I (3-3-4)
CHEM 2402K Fundamental Organic Chemistry II (3-3-4)
CSCI 1301 Introduction to Computers (4-0-4)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2261 Calculus I (4-0-4)
MATH 2262 Calculus II (4-0-4)
PHYS 1111K Introductory Physics I (3-3-4)
PHYS 1112K Introductory Physics II (3-3-4)
PHYS 2211K Principles of Physics I (3-3-4)
PHYS 2212K Principles of Physics II (3-3-4)
Area D Excess (1)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional 2 credit hours of physical education are also required.
A student with Learning Support requirements mav satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
The student in the biology major should consult an academic adviser to coordinate selection of courses in mathematics and science in areas A \& D as well as the social science course selection in area E. Specific course selections must be made in order to satisfy degree requirements. The academic adviser will provide this information for the student.

Division: Social Sciences, Business, and Education

|  |  | Credit Hours <br> A. |
| :--- | :--- | :--- |
| Essential Skills |  |  |
| Required: |  |  |
| ENGL 1101 English Composition I (3-0-3) |  |  |
| ENGL 1102 English Composition II (3-0-3) |  |  |

4-5 hours
Two courses must be completed in Area B.

## Required:

COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F
Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)

Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts

Required
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and ASTR 1020K Stellar and Galactic Astronomy (3-3-4)

BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K (3-3-4) Invertebrate Zoology
BIOL 2152K (3-3-4) Introduction to Field Studies
BIOL 2153K (3-3-4) Botany
BIOL 2154K (3-3-4) General Zoology
BIOL 2190 (3-0-3) Principles of Nutrition
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II GEOL 1121K (3-3-4) Physical Geology and GEOL 1122K (3-3-4) Historical Geology
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required: 12 hours

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours

## Required:

ECON 2105 Principles of Macroeconomics (3-0-3)
ECON 2106 Principles of Microeconomics (3-0-3)
ACCT 2101 Principles of Accounting I (3-0-3)
ACCT 2102 Principles of Accounting II (3-0-3)
Choose two courses from the following:
BUSA 1105 Introduction to Business (3-0-3)
BUSA 2105 Communicating in the Business Environment (3-0-3)
BUSA 2106 The Environment of Business (3-0-3)
BUSA 2205 Fundamentals of Computer Applications (3-0-3)

Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

CHEMISTRY
Associate of Science
Division: Natural Sciences and Physical Education
Program Code: 4005

|  |  | Credit Hours <br> Aours |
| :--- | :--- | :---: |
| Essential Skills | 9 |  |
| Required: |  |  |
| ENGL 1101 English Composition I (3-0-3) |  |  |
| ENGL 1102 English Composition II (3-0-3) |  |  |
| MATH 1113 Precalculus (3-0-3) or a mathematics course for which MATH 1113 is |  |  |
| a prerequisite |  |  |

B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts
6hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology
10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K and BIOL 2108K Principles of Biology I \& II (3-3-4)
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II
PHYS 1111K and PHYS 1112K Introductory Physics I \& II (3-3-4)
PHYS 2211K and PHYS 2212K Principles of Physics I \& II (3-3-4)
Required:
MATH 2261 Calculus I (4-0-4)

Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American History
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours

Required:
CHEM 1211K Principles of Chemistry I (3-3-4)
CHEM 1212K Principles of Chemistry II (3-3-4)
Area D excess hours (2)
Choose eight hours from the following:
CHEM 2401K Fundamental Organic Chemistry I (3-3-4)
CHEM 2402K Fundamental Organic Chemistry II (3-3-4)
MATH 2262 Calculus II (4-04)
MATH 2263 Calculus III (4-0-4)
PHYS 1111K Introductory Physics I (3-3-4)
PHYS 1112K Introductory Physics II (3-3-4)
PHYS 2211K Principles of Physics I (3-3-4)
PHYS 2212K Principles of Physics II (3-3-4)

[^0]COMMUNICATION
Associate of Arts

Division: Humanities
Program Code: 2320


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C. Humanities/Fine Arts
6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
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D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar Systems (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)

BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *RECOMMENDED
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences 12 hours

Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours

Required:
Communication Foundation Courses (6 hours)
COMM 1100 Human Communication (3-0-3)**
COMM 1210 Public Speaking (3-0-3)**
Note: Public Speaking is offered in the spring and fall semesters.
COMM 1101 Introduction to Mass Media (3-0-3)
**One of these will be applied to fulfill Area B requirements, and the other will be applied to fulfill Area F requirements.

Foreign Languages (3-6 hours)
FREN 1002 (3-0-3)
FREN 2001 (3-0-3)
FREN 2002 (3-0-3)
SPAN 1001 (3-0-3)
SPAN 1002 (3-0-3)
SPAN 2001(3-0-3)
SPAN 2002 (3-0-3)

3-9 hours from the following:
NOTE: student must take a minimum of 18 credit hours in Area F. The number of credit hours taken in from this list depends on the number of credit hours taken under the "Area F Foreign Language" list, immediately above. So, if a student only takes 3 hours under "foreign language" the student MUST take at least 9 hours from this list in order to bring the Area Ftotal hours to 18.

ARTS 1113 Art Appreciation (3-0-3)
BUSA1105 Introduction to Business (3-0-3)
BUSA 2105 Communicating in the Business Environment (3-0-3)
BUSA 2205 Fundamentals of Computer Applications (3-0-3)
COMM 1502 Intercultural Communication (3-0-3) *Recommended***
COMM 2105 Interpersonal Communication (3-0-3) *Recommended***
ENGL 2116 Creative Writing (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
PSYC 2135 Psychology of Gender (3-0-3)
SOCI 1101 Introductory Sociology (3-0-3)
SOCI 2130 Group Processes (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
***This course is only offered during fall and spring semesters on a rotating schedule among campuses. Please see a communication advisor for the updated schedule.

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional 2 credit hours of physical education are also required.

A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

COMPUTER INFORMATION SYSTEMS
Associate of Science
Division: Mathematics Program Code: 1101

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of the following is a prerequisite: |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K (3-3-4) Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
CSCI 1301 Principles of Computer Programming I (4-0-4)
CSCI 1302 Principles of Computer Programming II (4-0-4)
ACCT 2101 Principles of Accounting I (3-0-3)

ACCT 2102 Principles of Accounting II (3-0-3)
Four hours to be chosen from the following:
CSCI 1205 Visual Basic (3-0-3)
CSCI 1320 Introduction to File Processing and File Structures (3-0-3)
CSCI 2300 Object Oriented Programming (4-0-4)
CSCI 2500 Introduction to Data Structures (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
MATH 2262 Calculus II (4-0-4)
MATH 2280 Discrete Mathematics (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

COMPUTER SCIENCE

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) or a mathematics course for which this course is a prerequisite |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |
| C. | Humanities/Fine Arts 6 hours Required: One three-hour literature survey course: |

ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II Required:
MATH 2261 Calculus I (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.

## E. Social Sciences

## Required:

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours

Required:
CSCl 1301 Principles of Computer Programming 1 (4-0-4)
CSCI 1302 Principles of Computer Programming II (4-0-4)
MATH 2262 Calculus II (4-0-4)
Area D excess (2)
Four hours to be chosen from:
CSCl 1320 Introduction to File Processing and File Structures (3-0-3)
CSCI 2300 Object Oriented Programming (4-0-4)
CSCI 2400 Computer Graphics (3-0-3)
CSCl 2500 Introduction to Data Structures (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2263 Calculus III (4-0-4)
MATH 2280 Discrete Mathematics
MATH 2285 Linear Algebra (3-0-3)

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College
Experience (1-2-2).
Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

CRIMINAL JUSTICE
Associate of Arts
Division: Social Sciences, Business, and Education
Program Code: 4301

|  | Essential Skills $\quad$ Credit Hours |
| :---: | :---: |
| A. | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1011K Astronomy of the Solar System (3-3-4) and
ASTR 1012K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical
Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required:

12 hours

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
CRJU 1100 Introduction to Criminal Justice (3-0-3)
Choose two of the following courses:
PSYC 1101Introduction to General Psychology (3-0-3)

PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2165 Abnormal Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
Choose three of the following courses:
CRJU 2111 The American Police System (3-0-3)
CRJU 2311 Corrections (3-0-3)
CRJU 2411 Criminology (3-0-3)
CRJU 2701 Courts and Basic Criminal Procedures (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
All Georgia Peace Officers are eligible to receive five hours P OST credit upon successful completion of any of the criminal justice courses.

ECONOMICS
Associate of Science
Division: Social Sciences, Business, and Education Program Code: 0605

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following mathematics courses or one for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

## C. Humanities/Fine Arts

6 hours
Required
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1011K Astronomy of the Solar System (3-3-4) and
ASTR 1012K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)

BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours

## Required:

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

Required:
ECON 2105 Principles of Macroeconomics (3-0-3)
ECON 2106 Principles of Microeconomics (3-0-3)
Choose twelve hours of elective courses from the following:
BUSA 2205 Fundamentals of Computer Applications (3-0-3)
FREN 2001 Intermediate French I (3-0-3)* or

FREN 2002 Intermediate French II (3-0-3)*
SPAN 1002 Elementary Spanish II (3-0-3)* SPAN
2001 Intermediate Spanish I* or
SPAN 2002 Intermediate Spanish II (3-0-3)*
*No more than six hours of foreign language may be applied to Area F
MATH 2200 Elementary Statistics (3-0-3) MATH
2261Calculus I (4-0-4)
SOCI 1101 Introductory Sociology (3-0-3)
GEOG 1101 Introduction to Human Geography (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3) HIST
2112 American History II (3-0-3)**
** No more than six hours of history may be applied to Area F Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour
physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

ENGLISH
Associate of Arts

Division: Humanities
Program Code: 2301


## C. Humanities/Fine Arts

6 hours

## Required:

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course from those below:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)

CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Choose three hours in world literature from:
ENGL 2111World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)

Choose three hours from the following literature courses:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)

## Choose six hours of intermediate level foreign language courses:

FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)

## Choose six hours from the following elective courses:

ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
ENGL 2110 Humanities in Drama (3-0-3)
ENGL 2116 Creative Writing (3-0-3)
ENGL 2117 Advanced Creative Writing (3-0-3)
ENGL 2151 Communicating in the Business Environment (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
PSYC 1101 Introduction to Psychology (3-0-3)
PSYC 2103 Introduction to Human Development (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.

A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
Division: Humanities Program Code: 1601

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following mathematics courses or one for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

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C. Humanities/Fine Arts
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL }2112\mathrm{ World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL }2010\mathrm{ Humanities in Drama (3-0-3)
ENGL }2111\mathrm{ World Literature I (3-0-3)
ENGL }2112\mathrm{ World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
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D. Science, Mathematics, and Technology

Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K: Astronomy of the Solar System (3-3-4) and ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required Foreign Language courses:
FREN 1001 (3-0-3); FREN1002 (3-0-3)**
and/or

SPAN 1001 (3-0-3); SPAN 1002 (3-0-3)**
**1001-1002 must be taken if a student has not completed two years of foreign language study in the same language - that is, if he or she has a deficiency in foreign language noted on high school transcript. Some schools in the University System require the completion of 1002 as well. If a student has had two years of foreign language in the same language, he or she may be exempted from 1001 and/or 1002 by departmental exam. Up to six hours of exemption may be granted if a student is not a native speaker of that language. 1001 and 1002 are prerequisites to 2001 and may not carry graduation credit at some University System institutions.
Choose three to six hours from the following:
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)*
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)*

* Three hours may be taken in Area C

Note: Language majors are encouraged to double-major and to complete at least through 2002 in the major language at the two-year institution.
Choose courses from the following to complete the 18-hour Area F requirement:
ARTS 1111Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
COMM 1100 Human Communication (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2116 Creative Writing (3-0-3)
ENGL 2117Advanced Creative Writing (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature (3-0-3)
ENGL 2133 African American Literature (3-0-3)
GEOG 1101 Introduction to Human Geography (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
POLS 2301 Introduction to Comparative Politics (3-0-3)

POLS 2401 Global Issues (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

GENERAL STUDIES
Associate of Science
Division: Social Sciences, Business, and Education
Program Code: 2104

|  | Credit Hours |
| :---: | :---: |
| A. | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following mathematics courses or one for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Skills Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

C. Humanities/Fine Arts
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
MUSC 1120 Fundamentals of Music (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology
10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:
BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study $\quad 18$ hours
Choose Eighteen hours from the following:

Any transfer course in the catalog not taken to satisfy requirements in an area and
excluding physical education activity courses.
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) or a course for which this course is a prerequisite. |
| B. | Institutional Options 4-5 hours Two |
|  | courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |
| C. | Humanities/Fine Arts 6 hours |
|  | Required: |
|  | One three-hour literature survey course from: |

ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors:
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*

* Strongly recommended

PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II

## Required:

MATH 2261 Calculus I (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.

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E. Social Sciences
12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours Required:
GEOL 1121K: Physical Geology (3-3-4)
GEOL 1122K: Historical Geology (3-3-4)
Area D excess (2)
Choose eight hours from the following:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Required if not taken in Area D
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 2401K Fundamental Organic Chemistry (3-3-4)
MATH 2262 Calculus II (4-0-4)
PHYS 1111K (3-3-4), PHYS 1112K (3-3-4) Introductory Physics I \& II
PHYS 2211K (3-3-4), PHYS 2212K (3-3-4) Principles of Physics I \& II
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Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)

## Required:

PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements mav satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

HEALTH INFORMATION MANAGEMENT
Associate of Science

Division: Natural Sciences and Physical Education
Program Code: 1807

|  | Credit Hours |
| :--- | :--- | :---: |
| A. Essential Skills | 9 hours |
| Required: |  |

ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following courses or a mathematics course for which one of these is a prerequisite:
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options 4-5 hours Two
courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in
Area F (Language Arts concentration)
Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

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C. Humanities/Fine Arts 6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111: Art History to the Renaissance (3-0-3)
ARTS 1112: Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 or 2002 Intermediate French I \& II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 or 2002 Intermediate Spanish I \& II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
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D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)

CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II* *Chemistry is strongly recommended
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology
(3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)* Strongly recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
BIOL 2121K Human Anatomy and Physiology I (3-3-4)
BIOL 2122K Human Anatomy and Physiology II (3-3-4)
ACCT 2101 Principles of Accounting I (3-0-3)

BUSA 2205 Fundamentals of Computer Application (3-0-3)
Choose four hours from the following courses:
ACCT 2102 Principles of Accounting (3-0-3)
BIOL 1010K Introductory Biology (3-3-4)
BIOL 2182 Bioethics (2-0-2)
BUSA 2105 Communicating in the Business Environment (3-0-3)
PSYC 1101 Introduction to Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional 2 credit hours of physical education are also required.

A student with Learning Support requirements mav satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

C. Humanities/Fine Arts ..... 6 hoursRequired:One three-hour literature survey course:ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)ENGL 2121 British Literature I (3-0-3)ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) andASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to completethe sequence:
BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)

CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required: 12 hours

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
Three hours of western/world history:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)

HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Three hours of American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Six hours foreign language:
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
SPAN 1002 Elementary Spanish (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)

## Choose six hours of electives from the following:

ECON 2105 Introduction to Macroeconomics (3-0-3)
ECON 2106 Introduction to Microeconomics (3-0-3)
GEOG 1101 Introduction to Human Geography (3-0-3)
HIST 2154 Minorities in American History (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
POLS 2301 Introduction to Comparative Politics (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
POLS 2222 Issues in Political Science (2-0-2)
PSYC 1101 Introduction to Psychology (3-0-3)
PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2135 Psychology of Gender (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
SOCI 2293 Introduction to Marriage and the Family (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

JOURNALISM
Associate of Arts
Division: Humanities Program Code: 0904

|  | Credit Hours |
| :--- | :--- |
| A. | Essential Skills |
| Required: |  |
| ENGL 1101 English Composition I (3-0-3) |  |
| ENGL 1102 English Composition II (3-0-3) |  |
| Choose one of the following or a mathematics course for which one of these is a |  |
| prerequisite: |  |
| MATH 1001 Quantitative Reasoning (3-0-3) |  |
| MATH 1111 College Algebra (3-0-3) |  |
| MATH 1113 Precalculus (3-0-3) |  |
| Institutional Options |  |
| courses must be completed in Area B. |  |
| Required: |  |
| COMM 1100 Human Communication (3-0-3) OR |  |
| COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |  |
| COMM 1210 Public Speaking (3-0-3) |  |
| This requirement is satisfied for students who are: |  |
| Business majors completing BUSA 2105 in Area F |  |
| English majors completing ENGL 2151 in Area F |  |
| Foreign Languages majors completing COMM 1100 in Area F |  |
| General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in |  |
| $\quad$ Area F |  |
| Health Information Management majors completing BUSA 2105 in Area F |  |
| Journalism majors completing COMM 1100 or ENGL 2151 in Area F Two |  |
| Teacher Education (Middle Grades Education) majors completing ENGL 2151 in |  |
| Area F(Language Arts concentration) |  |
| Choose from the following courses as necessary to complete a total of two |  |
| courses in Area B: |  |

FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course from:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1001 Elementary French I (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required:

12 hours
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
HIST 2154: Minorities in United States History (3-0-3)
POLS 2401: Global Issues (3-0-3)
POLS 2501: Domestic Issues (3-0-3)
PSYC 1101: Introduction to General Psychology (3-0-3)
RELI 1116: Introduction to Religion (3-0-3)
SOCI 1101: Introduction to Sociology (3-0-3)
SOCI 1160: Introduction to Social Problems (3-0-3)

## F. Courses Related to the Program of Study 18 hours Required: <br> Choose three hours in written and oral expression: <br> ENGL 2116 Creative Writing (3-0-3)

ENGL 2151 Communicating in the Business Environment (3-0-3)
COMM 1100 Human Communication (3-0-3)
Choose six hours in foreign language:
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
** Note: Spanish 1001 may not meet degree requirements at some University System of Georgia institutions; additional foreign language courses may be required.
Choose three hours in media literacy and computer literacy:
BUSA 2205 Fundamentals of Computer Applications (3-0-3)
COMM 1101Introduction to Mass Media (3-0-3)
JOUR 1125 Mass Communication Practicum (1-2-1) *May be repeated for credit
Choose six elective hours from the following options:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ARTS 1010 Drawing I (0-6-3)
ARTS 1011 Drawing II (3-0-3)
BUSA 2106 The Environment of Business (3-0-3)
COMM 1100 Human Communication (3-0-3)
COMM 1101 Introduction to Mass Media (3-0-3)
CRJU 1100 Introduction to Criminal Justice (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
ECON 2106 Principles of Microeconomics (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2116 Creative Writing (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
ENGL 2151 Communicating in the Business Environment (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
GEOG 1101 Introduction to Human Geography (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)

HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
JOUR 1125 Mass Communication Practicum (1-2-1) *May be repeated for credit
MATH 2200 Elementary Statistics (3-0-3)
MUSI 1100 Music Appreciation (3-0-3)
POLS 2301 Introduction to Comparative Politics (3-0-3)
POLS 2401 Global Issues (3-0-3)
PSYC 1101 Introduction to Psychology (3-0-3)
PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2135 Psychology of Gender (3-0-3)
PSYC 2165 Abnormal Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
SOCI 2130 Group Process (3-0-3)
SPAN 2002 Intermediate Spanish (3-0-3)
THEA1100 Theatre Appreciation (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## MATHEMATICS <br> Associate of Science

Division: Mathematics


One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II, (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)

## Choose one three-hour course:

ARTS 1111 Art History to the Renaissance (3-0-3
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Required:
MATH 2261 Calculus I (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
MATH 2262 Calculus II (4-0-4)
MATH 2263 Calculus III (4-0-4)
Area D excess (2)
Choose eight hours electives from the following:
CSCI 1301 Computer Science I (4-0-4)
CSCI 1302 Computer Science II (4-0-4)
MATH 2280 Discrete Mathematics (3-0-3)
MATH 2285 Linear Algebra (3-0-3)
MATH 2310 Differential Equations (4-0-4)
PHYS 2211K Principles of Physics I (3-3-4)
PHYS 2212K Principles of Physics II (3-3-4)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.

# A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2). 

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## MEDICAL TECHNOLOGY

Associate of Science

Division: Natural Sciences and Physical Education
Program Code: 1809

|  |  | Credit Hours |
| :--- | :--- | :---: |
| A. Essential Skills | 9 hours |  |
| Required: |  |  |

ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F
Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts 6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111Art History to the Renaissance (3-0-3)
ARTS 1112 Art History to the Renaissance to Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology
10-11 hours
Health Professions Majors
Choose one of the following science sequences:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II* *Strongly Recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *Strongly recommended
MATH 2040 Applied Calculus (3-0-3) MATH
2261Calculus I (4-0-4)
E. Social Sciences 12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
HIST 2111: American History I (30-3)
HIST 2112: American History II (3-0-3)
HIST 2154: Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study ..... 18 hours
Required:
BIOL 2107K Principles of Biology (3-3-4)
BIOL 2161K Introductory Medical Microbiology (3-3-4)
CHEM 2401K Fundamental Organic Chemistry I (3-3-4) Choose
six hours of electives from those below:
BIOL 2121K Human Anatomy and Physiology I (3-2-4)
BIOL 2122K Human Anatomy and Physiology II (3-2-4)
BIOL 2182 Bioethics (2-0-2)
MATH 2200 Elementary Statistics (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in TransferPrograms)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional 2 credit hours of physical education are also required.

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A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).
Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
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C. Humanities/Fine Arts

## Required:

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors

## Choose one of the following science sequences:

ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar \& Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4): Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study
Required:
MUSC 1121 Music Theory I (3-0-3)
MUSC 1122 Music Theory II (3-0-3)
MUSC 1221 Music Theory III (3-0-3)
MUSC 1131 Aural Skills (0-2-1)

MUSC 1111 Applied Music Instruction (1-0-1)
MUSC 1112 Applied Music Instruction (1-0-1)
MUSC 2111 Applied Music Instruction (1-0-1)
MUSC 2112 Applied Music Instruction (1-0-1)
MUSC 1140 Music Ensemble (3-0-1)*
*students must take four sections of MUSC1140, for a total of four hours credit

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional options outside the core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

Any course taken to satisfy an Area C requirement cannot also be used to satisfy an Area F requirement.

## MUSIC BUSINESS

Associate of Arts

| Division: Humanities Program Code: 6002 |  |
| :---: | :---: |
|  | Credit Hours |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

## C. Humanities/Fine Arts

## Required:

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and ASTR 1020K Stellar \& Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4): Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111: World Civilization to 1500 (3-0-3)
HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study
Required:
MUSC 1121 Music Theory I (3-0-3)
MUSC 1122 Music Theory II (3-0-3)
MUSC 1111 Applied Music Instruction (1-0-1)
MUSC 1112 Applied Music Instruction (1-0-1)

MUSC 2111 Applied Music Instruction (1-0-1)
MUSC 2112 Applied Music Instruction (1-0-1)
MUSC1140 1140 Music Ensemble (3-0-1)*
*students must take two sections of MUSC1140, for a total of two hours credit
ACCT 2101 Principles of Accounting (3-0-3)
ECON 2106 Microeconomics (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional options outside the core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
Any course taken to satisfy an Area C requirement cannot also be used to satisfy an Area F requirement.

## NURSING <br> Associate of Science

A. Essential Skills
Required:
ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)

Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F
Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one-three hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors
Choose one of the following science sequences:
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
*Recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)

Note: Students in health-care programs of study should consult an adviser to coordinate Area D course selections with Area Frequirements. In some programs, students who accumulate excess hours in area D may apply one to two hours to area F.

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E. Social Sciences
12 hours
    Required:
    POLS 1101 American Government (3-0-3)
    Choose one required western/world civilization course:
    HIST }1111\mathrm{ World Civilization to 1500 (3-0-3)
    HIST }1112\mathrm{ World Civilization since 1500 (3-0-3)
    HIST 1121 Western Civilization I (3-0-3)
    HIST 1122 Western Civilization II (3-0-3)
    Choose one required course in American history:
    HIST 2111 American History I (3-0-3)
    HIST 2112 American History II (3-0-3)
    Choose one course from those below:
    GEOG 1101 Introduction to Human Geography (3-0-3)
    ECON 2105 Principles of Macroeconomics (3-0-3)
    HIST }1111\mathrm{ World Civilization to }1500\mathrm{ (3-0-3)
    HIST 1112 World Civilization since 1500 (3-0-3)
    HIST 1121 Western Civilization I (3-0-3)
    HIST 1122 Western Civilization II (3-0-3)
    HIST 2111 American History I (30-3)
    HIST 2112 American History II (3-0-3)
    HIST 2154 Minorities in United States History (3-0-3)
    POLS 2401 Global Issues (3-0-3)
    POLS 2501 Domestic Issues (3-0-3)
    PSYC 1101 Introduction to General Psychology (3-0-3)
    RELI 1116 Introduction to Religion (3-0-3)
    SOCI }1101\mathrm{ Introduction to Sociology
    SOCI 1160 Introduction to Social Problems (3-0-3)
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    F. Courses Related to the Program of Study 18 hours
    Required:
    BIOL 2121K Human Anatomy and Physiology I (3-2-4)
    BIOL 2122K Human Anatomy and Physiology II (3-2-4)
    BIOL 2161K Introductory Medical Microbiology (3-3-4)
    SOCI 1101 Introductory Sociology (3-0-3)
    PSYC 2103Introduction to Human Development (3-0-3)
    Institutional Requirements Outside the Core (Required for Graduation in Transfer
    Programs)
    Required:
    PHED 1010 Concepts of Fitness and Health (1-2-2)
    Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

Division: Natural Sciences and Physical Education Program Code: 1799
Credit Hours
A. Essential Skills

9 hours
Required:
ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in
Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

## C. Humanities/Fine Arts

6 hours

## Required:

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors
Choose one of the following science sequences:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *Strongly Recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)

Note: Students in health-care programs of study should consult an advisor to coordinate Area D course selections with Area Frequirements. In some programs, students who accumulate excess hours in area D may apply one to two hours to area F.

## E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3) * RECOMMENDED
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)

## F. Courses Related to the Program of Study 18 hours Required:

BIOL 2121K Human Anatomy and Physiology I (3-2-4)
CHEM 1211K Principles of Chemistry I (3-3-4) *
or
PHYS 1111K Introductory Physics I (3-3-4)*
*Whichever not taken in Area D
PSYC 2165 Abnormal Psychology (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)**
SOCI 1101 Introductory Sociology (3-0-3)**
** Required if not taken in Area E
Choose one to four hours of electives from the following:

BIOL 2122K Human Anatomy and Physiology II (3-2-4)
BIOL 2182 Bioethics (2-0-2)
PSYC 2103 Introduction to Human Development (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student
with Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College
Experience (1-2-2).
Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

PHILOSOPHY
Associate of Arts
Division: Social Sciences, Business, and Education

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\text { Program Code: } 3801
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Credit Hours
A. Essential Skills

9 hours
Required:
ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1001 Quantitative Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105
in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in
Area F (Language Arts concentration)
Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K I (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)

## E. Social Sciences <br> 12 hours

Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to Program of Study 18 hours

Required:
6 hours in Philosophy
PHIL 2010 Introduction to Philosophy (3-0-3)
PHIL 2020 Introduction to Logic and Critical Thinking (3-0-3)

## Choose three hours in Social Sciences:

Three hours in any transferable Area E course beyond those necessary to meet the requirements of Area E.
Electives:
Three electives (minimum of 3 credit hours each).
Electives may be any transferable course in Area C-E beyond those necessary to meet the requirements of those areas.

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health 1-2-2)
Additional two credit hours of physical education are also required. A student
with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

Division: Natural Sciences and Physical Education Program Code: 1705

|  | Essential Skills Credit Hours |
| :---: | :---: |
| A. | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: <br> FCCS 1100 Freshman College Computer Studies (2-0-2) <br> GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) IDIS 1100 Social \& Cultural Issues (2-0-2) <br> IDIS 1101 Social \& Cultural Issues (3-0-3) <br> NSCI 1100 Science in Today's World (2-0-2) <br> Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |
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C. Humanities/Fine Arts
6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology
10-11 hours
Health Professions Majors:
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strongly Recommended Choose
one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)

Note: Students in health care programs of study should consult an adviser to coordinate Area D course selections with Area Frequirements. In some programs, students who accumulate excess hours in area D may apply one to two hours to area F.

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E. Social Sciences
12 hours
    Required:
    POLS 1101 American Government (3-0-3)
    Choose one required western/world civilization course:
    HIST }1111\mathrm{ World Civilization to 1500 (3-0-3)
    HIST }1112\mathrm{ World Civilization since 1500 (3-0-3)
    HIST 1121 Western Civilization I (3-0-3)
    HIST 1122 Western Civilization II (3-0-3)
    Choose one required course in American history:
    HIST 2111 American History I (3-0-3)
    HIST 2112 American History II (3-0-3)
    Choose one course from those below:
    GEOG 1101 Introduction to Human Geography (3-0-3)
    ECON 2105 Principles of Macroeconomics (3-0-3)
    HIST }1111\mathrm{ World Civilization to 1500 (3-0-3)
    HIST }1112\mathrm{ World Civilization since 1500 (3-0-3)
    HIST }1121\mathrm{ Western Civilization I (3-0-3)
    HIST 1122 Western Civilization II (3-0-3)
    HIST 2111 American History I (30-3)
    HIST 2112 American History II (3-0-3)
    HIST 2154: Minorities in United States History (3-0-3)
    POLS 2401 Global Issues (3-0-3)
    POLS 2501 Domestic Issues (3-0-3)
    PSYC }1101\mathrm{ Introduction to General Psychology (3-0-3) * RECOMMENDED
    RELI 1116 Introduction to Religion (3-0-3)
    SOCI }1101\mathrm{ Introduction to Sociology (3-0-3)
    SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours
        Required:
    BIOL 2107K Principles of Biology I (3-3-4) and BIOL 2108K Principles of Biology II
        (3-3-4) * OR
CHEM 1211K Principles of Chemistry I (3-3-4) and CHEM 1212K Principles of
        Chemistry II (3-3-4) * WHICHEVER IS NOT TAKEN IN AREA D
CHEM 2401K Fundamental Organic Chemistry I (3-3-4)
Choose six hours from the following:
BIOL 2121K Human Anatomy & Physiology I(3-2-4)
BIOL 2122K Human Anatomy & Physiology II (3-2-4)
BIOL 2161K Introductory Medical Microbiology (3-3-4)
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Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

PHYSICS
Associate of Science
Division: Natural Sciences and Physical Education
Program Code: 4008

|  | Essential Skills Credit Hours |
| :---: | :---: |
| A. | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) or a mathematics course for which this course is a prerequisite. |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |
| C. | Humanities/Fine Arts 6 hours |
|  | Required: |

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*

* Strongly recommended

PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Required:
MATH 2261 Calculus I (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area Frequirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.

## E. Social Sciences Required:

12 hours
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 hours

Required:
MATH 2262 Calculus II (4-0-4)
PHYS 2211K and PHYS 2122K (3-3-4) Principles of Physics I \& II
Area D excess (2)
Choose one course from those below:
MATH 2263 Calculus III (4-0-4)
CSCI 1301 Computer Science I (4-0-4)

## Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)

Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student
with Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

POLITICAL SCIENCE
Associate of Arts
$\overline{\text { Division: Social Sciences, Business, and Education Program Code: } 4510}$
A. Credit Hours
Essential Skills
Required:
ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following or a mathematics course for which one of these is a
prerequisite:
MATH 1001 Quantitative Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
Institutional Options
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in
$\quad$ Area F
Health Information Management majors completing BUSA 2105 in Area F
Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in
Area F(Language Arts concentration)
Choose from the following courses as necessary to complete a total of two
courses in Area B:

FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.

## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K I (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required:

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Area F in Political Science consists of 18 semester hours of lower-division (1000/2000 level) courses related to the political science program of study and/or prerequisite to courses required in the major.
Social Science Foundation Courses (12-18 hours maximum):

Students must choose four to six courses from the following, depending on whether the foreign language option is chosen below:
ECON 2105 Principles of Macroeconomics (3-0-3)
ECON 2106 Principles of Microeconomics (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
POLS 2301 Introduction to Comparative Politics (3-0-3)
POLS 2401 Introduction to Global Issues (3-0-3)
POLS 2501 Introduction to Domestic Issues (3-0-3)
PSYC 1101 Introduction to Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
Foreign language option (0-6 hours maximum): Students
may choose up to two of the following courses:
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional 2 credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

PRE-ENGINEERING
Associate of Science

Division: Natural Sciences and Physical Education
Program Code: 1401

| A. |  | Credit Hours 9 hours |
| :---: | :---: | :---: |
|  | Essential Skills |  |
|  | Required: |  |
|  | ENGL 1101 English Composition I (3-0-3) |  |
|  | ENGL 1102 English Composition II (3-0-3) |  |
|  | MATH 2261 Calculus I (4-0-4) or a mathematics course fo prerequisite. | this is a |
| B. | Institutional Options | 4-5 hours |
|  | Two courses must be completed in Area B. Required: |  |
|  |  |  |
|  | COMM 1100 Human Communication (3-0-3) OR |  |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |  |
|  | COMM 1210 Public Speaking (3-0-3) |  |

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)*
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best option.

## *Highly Recommended

C. Humanities/Fine Arts

6 hours
Required
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)

ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)

## Choose one three-hour course:

ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II*
*Highly Recommended

## Required:

MATH 2262 Calculus II (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to coordinate Area D course selection with Area F requirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.

## E. Social Sciences <br> Required: <br> POLS 1101 American Government (3-0-3) <br> Choose one required western/world civilization course: <br> HIST 1111 World Civilization to 1500 (3-0-3) <br> HIST 1112 World Civilization since 1500 (3-0-3) <br> HIST 1121 Western Civilization I (3-0-3) <br> HIST 1122 Western Civilization II (3-0-3) <br> Choose one required course in American history: <br> HIST 2111 American History I (3-0-3) <br> HIST 2112 American History II (3-0-3) <br> Choose one course from those below: <br> GEOG 1101 Introduction to Human Geography (3-0-3) <br> ECON 2105 Principles of Macroeconomics (3-0-3) <br> HIST 1111 World Civilization to 1500 (3-0-3) <br> HIST 1112 World Civilization since 1500 (3-0-3) <br> HIST 1121 Western Civilization I (3-0-3) <br> HIST 1122 Western Civilization II (3-0-3) <br> HIST 2154 Minorities in United States History (3-0-3) <br> POLS 2401 Global Issues (3-0-3) <br> POLS 2501 Domestic Issues (3-0-3) <br> PSYC 1101 Introduction to General Psychology (3-0-3) <br> RELI 1116 Introduction to Religion (3-0-3) <br> SOCI 1101 Introduction to Sociology (3-0-3) <br> SOCI 1160 Introduction to Social Problems (3-0-3) <br> F. Courses Related to the Program of Study <br> 18 hours <br> Required: <br> 8 hours of Science <br> PHYS 2211K Principles of Physics I (3-3-4)* <br> PHYS 2212K Principles of Physics II (3-3-4)* <br> CHEM 1211K Principles of Chemistry I (3-3-4) <br> CHEM 1212K Principles of Chemistry II (3-3-4) <br> *Required if not taken in Area D

Choose 8 hours from the following:
MATH 2263 Calculus III (4-0-4)
MATH 2280 Discrete Mathematics (3-0-3)
MATH 2285 Linear Algebra (3-0-3)
MATH 2310 Differential Equations (4-0-4)

Area A and Area D Excess Hours (2)
Note: Students should consult with an advisor when choosing mathematics classes.
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)

Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required $\underline{A}$
student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside of Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)
Credit HoursA. Essential Skills9 hours
Required:ENGL 1101 English Composition I (3-0-3)ENGL 1102 English Composition II (3-0-3)MATH 1113 Precalculus (3-0-3) or a mathematics course for which this course is aprerequisite.
B. Institutional Options4-5 hoursTwo courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 inArea F
Health Information Management majors completing BUSA 2105 in Area FJournalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in
Area F (Language Arts concentration)
Choose from the following courses as necessary to complete a total of twocourses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, whilestudents in most other areas need five. Students should consult their advisers to discusswhich courses are their best options.
C. Humanities/Fine Arts 6 hours
Required

One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course from those below:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature I (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Science/Mathematics Majors
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strongly Recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II PHYS
2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Required:
MATH 2261 Calculus I (4-0-4)
Note: Students in science/mathematics programs of study should consult an advisor to coordinate Area D course selection with Area Frequirements.

In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F.
E. Social Sciences ..... 12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18-20 hours
Required:
BIOL 2107K Principles of Biology I (3-3-4)
BIOL 2108K Principles of Biology II (3-3-4)
CHEM 2401K Fundamental Organic Chemistry I (3-3-4)
CHEM 2402K Fundamental Organic Chemistry II (3-3-4)
MATH 2200 Elementary Statistics (3-0-3) *

* RECOMMENDED
Area D excess (2)Institutional Requirements Outside the Core (Required for Graduation in TransferPrograms)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)

Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)


ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Major
Choose a two-course science sequence from the following:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strong/y Recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Choose one course from the following:
CSCI 1301 Computer Science I (4-0-4)
MATH 2200 Elementary Statistics (3-0-3) (Recommended)
MATH 2261 Calculus I (4-0-4)
MATH 2262 Calculus II (4-0-4)
Note: Students in science/mathematics programs of study should consult an adviser to

# coordinate Area D course selection with Area F requirements. In some majors, students who accumulate excess hours in Area D may apply one to two hours to Area F. 

E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3) *Recommended
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)

## F. Courses Related to the Program of Study <br> 18 hours

Required:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
or
PHYS 1111K (3-3-4) and 1112K (3-3-4) Introductory Physics I \& II*
*Whichever not taken in Area D
BIOL 2121K Human Anatomy \& Physiology I (3-2-4)
BIOL 2122K Human Anatomy \& Physiology (3-2-4)
PSYC 1101 Introduction to General Psychology (3-0-3)**
**Required if not taken in Area E
SOCI 1101 Intro to Sociology (3-0-3)***
***Required if not taken in Area E
Area D excess

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs):
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required.
A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## PSYCHOLOGY

Associate of Arts
Division: Social Sciences, Business, and Education Program Code: 4201

|  | Essential Skills Credit Hours |
| :---: | :---: |
| A. | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1001 Quantitative Reasoning (3-0-3) |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

## C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4)
Survey of Chemistry I \& II
GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical
Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)

Courses Related to the Program of Study
Required:
PSYC 1101 Introduction to General Psychology (3-0-3)

PSYC 2210 Careers in Psychology (2-0-2)
PSYC 2300 Research Methods in Psychology (3-2-4)

Choose three additional hours of PSYC courses from those specified below:
PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2126 Introduction to Applied Psychology (3-0-3)
PSYC 2128 Introduction to Theories of Personality (3-0-3)
PSYC 2135 Psychology of Gender (3-0-3)
PSYC 2145 Psychology of Death and Dying (3-0-3)
PSYC 2165 Abnormal Psychology (3-0-3)
Choose six hours of guided electives from the disciplines listed below:
Spanish (1002 or above), Sociology, Philosophy, Biological Science, Chemistry, Religion, and Criminal Justice

Students may take either PSYC 2145 or SOCI 2145; only one will count for Area F.
If a course was used to meet requirements of Areas $B-E$, it may not be used to meet the requirements of Area $F$.

For Area F: The minimum number of hours that must be earned from Psychology courses, including Psychology 1101, is 9 hours. The maximum number of hours that can be earned from Psychology courses, including Psychology 1101, is 12 hours.

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student with Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College Experience (1-2-2).
Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## RESPIRATORY THERAPY

Associate of Science
Division: Natural Sciences and Physical Education
Program Code: 1718

|  | Credit Hours |
| :---: | :---: |
| A. | Essential Skills 9 hours |
|  | Required: |
|  | ENGL 1101 English Composition I (3-0-3) |
|  | ENGL 1102 English Composition II (3-0-3) |
|  | Choose one of the following or a mathematics course for which one of these is a prerequisite: |
|  | MATH 1111 College Algebra (3-0-3) |
|  | MATH 1113 Precalculus (3-0-3) |
| B. | Institutional Options 4-5 hours |
|  | Two courses must be completed in Area B. |
|  | Required: |
|  | COMM 1100 Human Communication (3-0-3) OR |
|  | COMM 1110 Fundamentals of Public Speaking (1-2-2) OR |
|  | COMM 1210 Public Speaking (3-0-3) |
|  | This requirement is satisfied for students who are: |
|  | Business majors completing BUSA 2105 in Area F |
|  | English majors completing ENGL 2151 in Area F |
|  | Foreign Languages majors completing COMM 1100 in Area F |
|  | General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F |
|  | Health Information Management majors completing BUSA 2105 in Area F |
|  | Journalism majors completing COMM 1100 or ENGL 2151 in Area F |
|  | Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration) |
|  | Choose from the following courses as necessary to complete a total of two courses in Area B: |
|  | FCCS 1100 Freshman College Computer Studies (2-0-2) |
|  | GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) |
|  | GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) |
|  | GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) |
|  | GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) |
|  | IDIS 1100 Social \& Cultural Issues (2-0-2) |
|  | IDIS 1101 Social \& Cultural Issues (3-0-3) |
|  | NSCI 1100 Science in Today's World (2-0-2) |
|  | Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options. |

C. Humanities/Fine Arts 6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)

## Choose one three-hour course:

ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology
10-11 hours
Health Professions Major:
Choose one of the following science sequences:
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II*
*Strongly Recommended
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
PHYS 2211K (3-3-4) and PHYS 2212K (3-3-4) Principles of Physics I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)

MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)
Students in health care programs of study should consult an adviser to coordinate Area D course selections with Area F requirements. In some programs, students who accumulate excess hours in area D may apply one to two hours to area F.
E. Social Sciences Required:

12 hours
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Required:
PHYS 1111K (3-3-4) and PHYS 1112K (3-3-4) Introductory Physics I \& II
MATH 2200 Statistics (3-0-3)*
*Required if not taken under Area DChoose
eleven hours from the courses below: BIOL
2121K Anatomy \& Physiology I (3-2-4) BIOL
2122K Anatomy \& Physiology II (3-2-4) BIOL
2161K Microbiology (3-3-4)

CHEM 1211K Principles of Chemistry I (3-3-4)*
BIOL 2107K Principles of Biology (3-3-4)*
*Required if not already taken in Area D
Institutional Requirements Outside the Core (Required for Graduation in Transfer
Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student with Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

Division: Social Sciences, Business, and Education
Program Code: 4511
A. Essential Skills
Required:
ENGL 1101 English Composition I (3-03)
ENGL 1102 English Composition II (3-0-3)

Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1001 Quantitative Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours Two
courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105
in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts6 hoursRequired:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II(3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) andASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to completethe sequence:
BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences 12 hours

Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study 18 Hours Required:
SOCI 1101 Introductory Sociology (3-0-3)

SOCI 1160 Introduction to Social Problems (3-0-3)
SOCI 2293 Introduction to Marriage and the Family (3-0-3)
Choose three electives from the following:
CRJU 1100 Introduction to Criminal Justice (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
ECON 2106 Principles of Microeconomics (3-0-3)
FREN2001 Intermediate French I (3-0-3)
FREN2002 Intermediate French II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *strongly recommended
PHIL 2010 Introduction to Philosophy (3-0-3) *strongly recommended
POLS 2301 Introduction to Comparative Politics (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to Psychology (3-0-3)
PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2135 Psychology of Gender (3-0-3)
SOCI 1110 Introduction to Social Services (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are also required. A student
with Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

# TEACHER EDUCATION <br> Early Childhood Education <br> Associate of Science 



Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss
which courses are their best options.

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C. Humanities/Fine Arts 6 hours
Required:
One three-hour literature survey course:
ENGL }2111\mathrm{ World Literature I (3-0-3)
ENGL }2112\mathrm{ World Literature II (3-0-3)
ENGL }2121\mathrm{ British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL }2111\mathrm{ World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL }2121\mathrm{ British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
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D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)

BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-
4) Survey of Chemistry I \& II

GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) * Recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)

## E. Social Sciences

## Required:

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

Early Childhood Education (Program Code: 1323)
Required:

EDUC 2110 Investigating Critical and Contemporary Issues in Education (3-0-3)
EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts (3-0-3)
EDUC 2130 Exploring Learning and Teaching (3-0-3)
ISCI 2001 Life Science/Earth Science (2-2-3)
ISCI 2002 Physical Science (2-2-3)
MATH 2008 Foundations of Numbers and Operations (3-0-3)
Institutional Requirements Outside the Core (Required for Graduation in
Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are required. A student with
Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

TEACHER EDUCATION
Middle Grades Education
Associate of Science
Division: Social Sciences, Business, and Education
Program Code: 1322
Credit Hours
A. Essential Skills 9 hours
Required:
ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)
Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1001 Quantitative Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3) *Strongly Recommended for Mathematics Concentration
MATH 1113 Precalculus (3-0-3)
B. Institutional Options

4-5 hours
Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism
majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)

## Note: Most students in scientific/technical majors need four credit hours in Area B, while

students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II Choose one of the following courses:
MATH 1113 Precalculus (3-0-3) *Strongly Recommended for Mathematics
Concentration
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Middle Grades Education (Program Code: 1322)

## Required:

EDUC 2110 Investigating Critical and Contemporary Issues in Education (3-0-3)
EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts (3-0-3)
EDUC 2130 Exploring Learning and Teaching (3-0-3)
Identify two teaching areas (language arts, science, math, social studies). Choose nine hours of course work to complete Area F requirements. No more than two courses should be selected from any of the following groupings:

## Sciences:

ASTR 1010K Astronomy of the Solar System (3-3-4)
ASTR 1020K Stellar and Galactic Astronomy /lab (3-3-4)
BIOL 1010K Introductory Biology (3-3-4)
BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152 K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)
BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Nutrition (3-0-3)
CHEM 1151K Survey of Chemistry I (3-3-4)
CHEM 1152K Survey of Chemistry II (3-3-4)
GEOL 1121K Physical Geology (3-3-4)
GEOL 1122K Historical Geology (3-3-4)
PHYS 1111K Introductory Physics I (3-3-4)
PHYS 1112K Introductory Physics II (3-3-4)
Language Arts:
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2116 Creative Writing I (3-0-3)
ENGL 2117 Creative Writing II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African American Literature (3-0-3)
ENGL 2151 Communicating in the Business Environment (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
Mathematics:
MATH 1113 Precalculus (3-0-3) * Required if not taken in Areas A or D
MATH 2200 Elementary Statistics (3-0-3)
MATH 2040 Applied Calculus (3-0-3)

MATH 2261 Calculus I (4-0-4)
MATH 2262 Calculus II (4-0-4)
MATH 2263 Calculus III (4-0-4)

* Students concentrating in mathematics for Middle Grades Education are required to complete MATH 1113 as part of the core curriculum. MATH 1113 can be used to satisfy requirements in Area A, D or F.
Social Sciences:
GEOG 1101 Introduction to Human Geography (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization Since 1500 (3-0-3)
HIST 1121 Western World Civilization I (3-0-3)
HIST 1122 Western World Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2301 Introduction to Comparative Politics (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are required. A student with
Learning Support requirements may satisfy the additional
two hour physical education requirement with FCST 1010, The College
Experience (1-2-2).
Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## TEACHER EDUCATION

Physical Education
Associate of Science

Division: Social Sciences, Business, and Education
Program Code: 1334

| A. | Essential Skills |
| :--- | :--- |
| Required: | 9Credit Hours <br> hours |
| ENGL 1101 English Composition I (3-0-3) |  |
| ENGL 1102 English Composition II (3-0-3) |  |
| Choose one of the following or a mathematics course for which one of these is a |  |
| prerequisite: |  |
| MATH 1001 Quantitative Reasoning (3-0-3) *Recommended |  |
| MATH 1111 College Algebra (3-0-3) |  |
| MATH 1113 Precalculus (3-0-3) |  |

B. Institutional Options

4-5 hours Two
courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F
Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss
which courses are their best options.
C. Humanities/Fine Arts 6 hours

Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-
4) Survey of Chemistry I \& II

GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K I (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *Recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)

## E. Social Sciences <br> 12 hours

Required:
POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

Physical Education (Program Code: 1337)
Required:
BIOL2121K Human Anatomy and Physiology I (3-2-4) and BIOL 2122K Human Anatomy and Physiology II (3-2-4)

EDUC 2110 Investigating Critical and Contemporary Issues in Education (3-0-3)
EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts (3-0-3)
EDUC 2130 Exploring Learning and Teaching (3-0-3)
Choose a PHED elective to complete eighteen hours.

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are required. A student with
Learning Support requirements may satisfy the additionaltwo hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

# TEACHER EDUCATION 

Special Education
Associate of Science

Division: Social Sciences, Business, and Education
Program Code: 1327


COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
This requirement is satisfied for students who are:
Business majors completing BUSA 2105 in Area F
English majors completing ENGL 2151 in Area F
Foreign Languages majors completing COMM 1100 in Area F
General Studies majors completing COMM 1100 or ENGL 2151 or BUSA 2105 in Area F
Health Information Management majors completing BUSA 2105 in Area F Journalism majors completing COMM 1100 or ENGL 2151 in Area F
Teacher Education (Middle Grades Education) majors completing ENGL 2151 in Area F (Language Arts concentration)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss
which courses are their best options.
C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one three-hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Non-Science/Non-Mathematics Majors
Choose one of the following science sequences:
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and one of the following to complete the sequence:

BIOL 2151K Invertebrate Zoology (3-3-4)
BIOL 2152K Introduction to Field Studies (3-3-4)
BIOL 2153K Botany (3-3-4)

BIOL 2154K General Zoology (3-3-4)
BIOL 2190 Principles of Nutrition (3-0-3)
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-
4) Survey of Chemistry I \& II

GEOL 1121K Physical Geology (3-3-4) and GEOL 1122K Historical Geology (3-3-4)
PHSC 1011K I (3-3-4) and PHSC 1012K (3-3-4) Physical Science I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) *Recommended
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus (4-0-4)
E. Social Sciences Required:

12 hours

POLS 1101 American Government (3-0-3)
Choose one required western/world civilization course:
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)
F. Courses Related to the Program of Study

18 hours
Special Education (Program Code: 1328)
Required:
EDUC 2110 Investigating Critical and Contemporary Issues in Education (3-0-3)

EDUC 2120 Exploring Socio-Cultural Perspectives on Diversity in Educational Contexts (3-0-3)
EDUC 2130 Exploring Learning and Teaching (3-0-3)
MATH 2008 Foundations of Numbers and Operations (3-0-3)
Choose any six hours of course work from areas C, D and E of the core curriculum to complete Area F requirements.

Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
Required:
PHED 1010 Concepts of Fitness and Health (1-2-2)
Additional two credit hours of physical education are required. A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

Institutional Options Outside the Core:
FCST 1010 The College Experience (1-2-2)
FCST 1020 Career Choices \& Decision Making (1-2-2)

## TEACHER EDUCATION SECONDARY

 EDUCATIONStudents desiring to teach at the secondary level should complete the program of study in the discipline in which they plan to teach (e.g., English, Foreign Language, Biology, Chemistry, Mathematics, History).

Additionally, students are strongly encouraged to complete the following courses which are required by colleges within the University System of Georgia:

EDUC 2110
EDUC 2120
EDUC 2130

## PRE-PROFESSIONAL PROGRAMS

Students are typically advised as biology, chemistry, physics or mathematics majors for the purpose of completing an Associate of Science degree and should refer to those programs for curriculum-advising purposes. These programs are not an official program of study at Georgia Highlands College. However, the following courses are recommended in these curriculums.

Pre-Medicine:
BIOL 2107 \& BIOL 2108 Principles of Biology I \& II
CHEM 1211 \& CHEM 1212 Principles of Chemistry I \& II
CHEM 2401 \& CHEM 2402 Fundamental Organic Chemistry I \& II
PHYS 1111 \& PHYS 1112 Introductory Physics I \& II
or
PHYS 2211 \& PHYS 2212 Principles of Physics I \& II
Pre-Optometry:
BIOL 2107 \& $2108 \quad$ Principles of Biology I \& II
MATH 2261 Calculus I
CHEM 1211 \& CHEM 1212 Principles of Chemistry I \& II PHYS 1111 \& PHYS 1112 Introductory Physics I \& II or
PHYS 2211 \& PHYS 2212 Principles of Physics I \& II CHEM 2401 Fundamental Organic Chemistry I

Pre-Veterinary Medicine:
BIOL 2107 \& 2108
Principles of Biology I \& II
BIOL 2161 Introductory Medical Microbiology
CHEM 1211 \& CHEM 1212 Principles of Chemistry I \& II
CHEM 2401 \& CHEM 2402 Fundamental Organic Chemistry I \& II
PHYS 1111 \& PHYS 1112 Introductory Physics I \& II
or
PHYS 2211 \& PHYS 2212 Principles of Physics I \& II
Pre-Dentistry:
BIOL 2107 \& $2108 \quad$ Principles of Biology I \& II
CHEM 1211 \& CHEM 1212 Principles of Chemistry I \& II CHEM 2401 \& CHEM 2402 Fundamental Organic Chemistry I \& II
PHYS 1111 \& PHYS 1112 Introductory Physics I \& II
or
PHYS 2211 \& PHYS 2212 Principles of Physics I \& II

Pre-Engineering:

CHEM 1211 \& CHEM 1212
PHYS 1111 \& PHYS 1112
or
PHYS 2211 \& PHYS 2212
MATH 2261
MATH 2262
MATH 2263
MATH 2285

Principles of Chemistry I \& II Introductory Physics I \& II

Principles of Physics I \& II
Calculus I
Calculus II
Calculus III
Linear Algebra


## CAREER <br> PROGRAMS

## CAREER PROGRAMS

Career programs are programs of study that prepare students for employment upon graduation. Most programs can be finished in two years. Program completion leads to the Associate of Applied Science degree or to the Associate of Science degree in specific health areas. There is one baccalaureate career program - the BSN completion degree.

Each career program contains a core of general education courses and a block of career preparation courses. All students should work closely with their advisors in the selection of courses within the programs of study that are most applicable to their career interests and further educational aspirations.

Students entering the college in career programs are required to graduate from the designated program before they will be allowed to change to a transfer program of study. Exceptions may be made if the student met admissions criteria for transfer programs at the time of original enrollment at the college.

## PROGRAMS OF STUDY

Georgia Highlands College offers programs leading to the Associate of Science degree in the following health-related areas:
$\square$ Dental Hygiene
$\square$ Human Services
$\square$ Nursing (RN)
The Bachelor of Science degree is offered in the following areas:
$\square$ Nursing (BSN)
$\square$ Dental Hygiene (BSD)

The dental hygiene program leads to an Associate of Science in dental hygiene. Students who satisfactorily complete the program are eligible to take the National Board Dental Hygiene Examination and any state or regional board dental hygiene examination in the United States. The professional sequence is designed to be completed in five semesters. A class is accepted for entrance each fall.

## Accreditation

Granted full approval by the Commission on Dental Accreditation of the American Dental Association. Commission on Dental Accreditation, American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611-2678.

## Criteria for Admission

Admission to Georgia Highlands College does not guarantee admission to the dental hygiene program. Students must make a separate application to the dental hygiene program. All current application materials, procedures, and deadlines may be obtained by contacting the department at (706) 295-6760 or on the Web at www.highlands.edu/dental. Applicants must have completed, with a grade of C or better, the following courses by the end of the spring semester in which they are applying: CHEM 1151K, BIOL 2121K, and BIOL 2122K. The C or better in the science courses include both class and lab. All general academic courses must be completed with a grade of C or better. Because of the limited number of spaces available in the dental hygiene program, the dental hygiene admissions committee will evaluate records of all students who have applied for admission and have met the minimum requirements. The most qualified students will be selected. Students must complete pre-requirements for program admission before entering the professional sequence. Students must retake BIOL 2121K, BIOL 2122K, BIOL 2161K, and Nutrition courses if those courses were taken more than six years before application to the dental hygiene program.

Records must be submitted by deadline to be considered for admission to the program the following fall semester. It is the responsibility of each applicant to make sure that his/her records are in order before the application deadline.

In addition to the admission requirements for Georgia Highlands College, applicants for admission to the dental hygiene program must meet the following minimum requirements:
$\square$ Dental hygiene application and personal statement
$\square$ Proof of current GHC admission
$\square$ Have a 2.5 or higher GPA on core curriculum
$\square$ A score of at least 850 on the SAT taken before March 2005, or a total of 850 on the critical reading and math sections of the SAT taken after March 2005, or 18 on
the ACT
$\square$ Proof of attendance at an information session
$\square$ Three letters of reference (ideally from employers, dental professionals, educators, etc.)
$\square$ Documentation of 30 hours of observation (at least 15 hours with a hygienist) in a general dental practice (no specialty practices).
$\square$ Completion of CHEM 1151 K , BIOL 2121 K and BIOL 2122 K with a grade of C or better by the end of the spring semester in which they are applying. This applies to both class and lab.
$\square$ Official transcripts from other colleges attended
$\square$ Students applying to the dental hygiene program for whom English is a second language will need to submit proof of the following achievement on the TOEFL (Test of English as a Foreign Language) exam in addition to the aforementioned admission requirements:

550 on paper-based exam
213 on computer exam
80 on Internet exam
The records of all applicants who meet minimum requirements will be reviewed and the top applicants will be invited for an interview.

A letter of acceptance will be sent to those applicants admitted into the dental hygiene program. Additional information and forms will be sent to the applicant concerning necessary requirements after confirmation of the student's intent to enroll.

A student who has been arrested or convicted of a crime other than a minor traffic violation may be admitted into the dental hygiene program at Georgia Highlands College. However, permission to obtain a Georgia license to practice dental hygiene rests with the Georgia Board of Dentistry.

## Background Check and Drug Testing Policy

All dental hygiene students are required to submit to drug testing and a background check prior to beginning the dental hygiene program. Additionally, random testing and suspected drug abuse testing may be conducted throughout the program duration. Background checks and drug screenings are required prior to clinical practice and students are responsible for all costs associated with the procedures. (See Dental Hygiene Student Handbook for Substance Abuse Policy and Procedures.)

## Required Documentation

Once accepted to the dental hygiene program, students must provide proof of the following:
$\square$ Physical well-being as documented on the physician form and immunizations (hepatitis B, tuberculosis) form. The dental hygiene program may require additional proof of physical and /or mental well-being.
$\square$ Proof of certification by the American Heart Association in Healthcare Providers Basic Life Support throughout the program.

Proof of health insurance coverage throughout program

## ADA Essential Functions

Dental hygiene program applicants must possess the following essential abilities necessary for admission and progression in the dental hygiene program:
$\square$ Visual acuity with corrective lenses to identify oral tissue color changes, accumulation of deposits on the teeth and other oral conditions
$\square$ Hearing ability with auditory aids to understand the normal speaking voice without viewing the speaker's face and take/hear the blood pressure with a stethoscope
$\square$ Effective verbal and written communication in English when explaining treatment procedures, describing patient conditions and implementing dental health teaching
$\square$ Ability to write legibly and correctly in patient's chart for legal documentation
$\square$ Physical ability to use dental hygiene instruments and equipment safely and effectively
$\square$ Ability to function safely under stressful situations to adapt to the everchanging environment inherent in clinical situations involving patient care

## Estimated Costs

Dental hygiene students have the responsibility for the following expenses:
$\square$ Uniforms and supply kits (approximately \$1000)
$\square$ Instruments (approximately \$4,000)
$\square$ Malpractice liability Insurance (approximately \$30 annually)
$\square$ Professional dues (approximately $\$ 80$ annually)
$\square$ Annual tuberculosis screen (approximately \$20)
$\square$ Licensure and examinations (approximately \$2,000)

## Requirements for Promotion and Graduation in the Dental Hygiene Program

The dental hygiene faculty at Georgia Highlands College will make every effort to assist students who are accepted into the Dental Hygiene program to successfully complete the program. The student must, however, assume responsibility for their success. The following criteria have been established for this purpose:
$\square$ If a student earns a final course grade of $D$ in any dental hygiene course he or she must remediate as specified by the dental hygiene faculty within the time specified. If this is not done, the grade will be changed to an F. The student will not be permitted to continue in the professional sequence.
$\square$ After receiving a second final course grade of $D$ in any dental hygiene course, the student will not be permitted to continue in the professional sequence.
$\square$ If a student earns a final course grade of F in any dental hygiene course, he or she will not be permitted to continue in the professional sequence.
$\square$ Incomplete grades in dental hygiene courses must be completed within the time specified by the dental hygiene faculty. If this is not done, the student will automatically receive an $F$.
$\square$ A dental hygiene student who is dropped from the dental hygiene program due to academic failure (two Ds or one F) may apply to the program during the next application period and must meet all admission requirements of an entry-level student. If the student is accepted, he or she may be required to repeat all courses to increase
likelihood of academic success.
$\square$ A student who has been dismissed from the college for any reason will not be considered for readmission into the dental hygiene program
$\square$ A dental hygiene student must adhere to all policies and procedures of the dental hygiene program and Georgia Highlands College. These can be found in the student handbook and on the dental hygiene Web page, http://www.highlands.edu/dental.
$\square$ The student must maintain current certification in American Heart Association Basic Life Support for Healthcare Providers, liability insurance, health insurance and proof of tuberculosis screening throughout the program.
$\square$ The student must meet all requirements for graduation specified by the college and the dental hygiene program. The dental hygiene faculty reserves the right to reconsider all stated policies under unusual circumstances. This includes the right to fail a dental hygiene student for unsafe practices.

General Academic Courses:...

## 38 hours

BIOL 2121K Human Anatomy and Physiology I (3-2-4)*
BIOL 2122K Human Anatomy and Physiology II (3-2-4)*
BIOL 2161K Introduction to Medical Microbiology (3-3-4)*
ENGL 1101 English Composition I (3-0-3)
CHEM 1151K Survey of Chemistry I (3-3-4)
HIST 1000 US and GA History (3-0-3)**
PSYC 1101 Introduction to Psychology (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)

## One of the following:

PHED 2202 Principles of Human Nutrition (1-2-2)*
BIOL 2190 Principles of Nutrition (3-0-3)*

## One of the following:

MATH 1001 Quantitative Skills and Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)

## One of the following:

COMM 1110 Public Speaking (1-2-2)
COMM 1100 Human Communication (3-0-3)***

## One of the following:

o ARTS 1111 Art History to the Renaissance (3-0-3)
o ARTS 1112 Art History, Renaissance to the Present (3-0-3)
o ARTS 1113 Art Appreciation (3-0-3)
o ENGL 2010 Humanities in Drama (3-0-3)
o ENGL 2111 World Literature I (3-0-3)
o ENGL 2112 World Literature II (3-0-3)
o ENGL 2121 British Literature I (3-0-3)
o ENGL 2122 British Literature II (3-0-3)
o ENGL 2131 American Literature I (3-0-3)
o ENGL 2132 American Literature II (3-0-3)
o ENGL 2133 African-American Literature Survey (3-0-3)
o FREN 1002 Elementary French II (3-0-3)
o FREN 2001 Intermediate French I (3-0-3)
o FREN 2002 Intermediate French II (3-0-3)
o HUMS 2011 Studies in Humanities (3-0-3)
o MUSC 1100 Music Appreciation (3-0-3)
o PHIL 2010 Introduction to Philosophy (3-0-3)
o RELI 1116 Introduction to Religion (3-0-3)
o SPAN 1001 Elementary Spanish I (3-0-3)
o SPAN 1002 Elementary Spanish II (3-0-3)
o SPAN 2001 Intermediate Spanish I (3-0-3)
o SPAN 2002 Intermediate Spanish II (3-0-3)
o THEA 1100 Theatre Appreciation (3-0-3)

Career Preparation Requirements.
39 hours

DHYG 1100 Pre-Clinical Dental Hygiene (1-6-3)
DHYG 1110 Introduction to Patient Care (2-0-2)
DHYG 1120 Dental Anatomy/Histology (1-3-2)
DHYG 1130 Oral Pathology (2-0-2)
DHYG 1200 Clinical Dental Hygiene I (2-8-4)
DHYG 1210 Dental Hygiene I (2-0-2)
DHYG 1220 Dental Radiology (1-3-2)
DHYG 1320 Periodontics (2-0-2)
DHYG 1300 Clinical Dental Hygiene II (0-8-2)
DHYG 1310 Dental Hygiene II (0-3-1)
DHYG 1330 Dental Pharmacology (2-0-2)
DHYG 2400 Clinical Dental Hygiene III (0-12-3)
DHYG 2410 Dental Hygiene III (1-3-2)
DHYG 2420 Dental Materials (1-3-2)
DHYG 2430 Community Dental Health (1-3-2)
DHYG 2500 Clinical Dental Hygiene IV (0-12-3)
DHYG 2510 Dental Hygiene IV (2-3-3)

## Total hours required: 77

* Students must retake required biology courses and Nutrition if those courses were taken more than six years before application to the dental hygiene program.
** Students wishing to transfer to a four-year institution or enter the BSDH completion program should substitute POLS 1101 together with either HIST 2111 or HIST 2112 for HIST 1000. This will add an additional three semester credit hours to the total hours
required by Georgia Highlands College.
*** The choice to take alternative courses may increase the total credit hours of the program.


# RDH-BSDH ONLINE PROGRAM Bachelor of Science in Dental Hygiene 

The Bachelor of Science in Dental Hygiene online program is designed for RDHs with an associate or diploma degree in dental hygiene. Admission to the program is based upon meeting the criteria for admission and acceptance to Georgia Highlands College and the Department of Dental Hygiene. The RDH-BSDH is a degree completion program that will be offered fully online with the exception of an internship course that can be completed in the student's local community.

The RDH-BSDH program curriculum emphasizes student-centered learning and incorporates interdisciplinary components. Graduates of the program will have the knowledge, skills, attitudes, and values necessary for positions of responsibility in a variety of healthcare, educational, research, and community settings. In addition, graduates will be able to effectively interact with other health professionals in a competent, collaborative, and ethical manner.

## Criteria for Admission

Admission to the RDH-BSDH program is a three-step process: admission to the college, submission and approval of required documentation, and acceptance to the RDH-BSDH program. The deadline for submission of applications is May 1 of each year. Students may be admitted for the fall, spring, or summer semester as full-time or part-time students.

## I. Admission to Georgia Highlands College

Submit the following materials to the Admissions office:
A. Completed Georgia Highlands College application or application for readmission.
B. If applying for initial admission to GHC, must submit a $\$ 30$ non-refundable application fee made out to Georgia Highlands College, a copy of your high- school transcript and official transcripts from any college(s) previously attended.
C. If applying for readmission, you must submit official transcripts from any college(s) you attended since last attending GHC.
D. The following documents can be downloaded from the RDH-BSDH website located at http://www.highlands.edu/site/dental-hygiene and must be submitted with your application materials.
II. Submission and Approval of Required Documentation

Submit materials that document the following requirements to the Dental Hygiene
Departmentoffice ofGHCby May 1toensure considerationforacceptance:
A. Proof of general admission to Georgia Highlands College (separate application)
B. RDH to BSDH Application form - can be downloaded from our website
C. $\$ 30$ non-refundable RDH-BSDH application fee (Check made payable to GHC)
D. Current BLS Card (CPR certification)
E. Copy of Drivers License
F. Copy of Dental Hygiene License

## III. Acceptance to the RDH-BSDH Program

The admission process is competitive and a minimum cumulative GPA of 2.5 out of 4.0 is required for consideration. Acceptance is based on cumulative GPA, completed application, and supporting materials.

## Progression and Graduation in the RDH- BSDH Program

In order to progress in the RDH-BSDH program, the student must:
$\square$ Submit negative results on drug screen and background check.
$\square$ Maintain certification in American Heart Association basic life support and provide verification of required immunizations throughout the program
$\square$ Maintain a GHC cumulative GPA of at least 2.00 cumulative average.
$\square$ Make a grade of C (2.00) or better in each dental hygiene course in the RDH-BSDH curriculum.
$\square$ If a grade of $D$ or $F$ is made in a dental hygiene course, the course must be repeated and a $C$ or better must be attained for the student to progress to the next dental hygiene course in the program.
$\square$ Incomplete grades in dental hygiene courses must be completed within the time specified by the dental hygiene faculty. If this is not done, the student will automatically receive an $F$.

The student must meet all the requirements for graduation specified by the college and the dental hygiene program including a minimum of a 2.0 average in all combined courses and in dental hygiene courses to graduate.

## Readmission to the RDH- BSDH Online Program

Readmission will be considered only for students who have withdrawn only once from the program or made only one D or F. To request readmission, a student must write to the Director of Dental Hygiene requesting readmission at least three months prior to the semester they wish to reenter and identify reasons they would be successful if re-admitted. Readmission is limited to one time in the RDH-BSDH program. The applicant must meet the current admission requirement for all dental hygiene applicants. Applicants seeking readmission will be considered on a space- available basis with the following conditions:
$\square$ Approval of the RDH-BSDH Director and Dean of Health Sciences is required for re- entry into the dental hygiene sequence
$\square \quad$ A 2.5 or higher cumulative grade point average
$\square$ A student who has been dismissed from the college or dental hygiene program for any reason will not be considered for readmission into the dental hygiene program.

Required Documentation Once Accepted into RDH-BSDH Program

1. Liability/Personal Health Insurance

Personal health insurance is required for undergraduatestudents.
Professional liability insurance is required for all RDH-BSDH students upon entry into and throughout the RDH-BSDH program. Evidence of coverage of both must be presented to the dental hygiene department.

## 2. Drug Testing \& Background Checks

All students are required to submit to drug testing and a background check prior to beginning the internship. Students are responsible for all costs associated with the drug test and background.

Additional Requirements: Clinical agencies may place additional health requirements on students affiliating with that agency. Evidence of a background check with allcomponents required by clinical facilities must be submitted by the student and on file in the department of dental hygiene.

For registered dental hygienists with a diploma or associate degree who are returning to school to earn a baccalaureate in dental hygiene degree.

|  |  |
| :--- | :--- |
| A. Essential Skills | 9 hours |
| Required: |  |

ENGL 1101 English Composition I (3-0-3)
ENGL 1102 English Composition II (3-0-3)

Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1001 Quantitative Skills and Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)
MATH 1113 Precalculus (3-0-3)
B. Institutional Options 4-5 hours

Two courses must be completed in Area B.
Required:
COMM 1100 Human Communication (3-0-3) OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)

Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit)
GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit)
GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit)
GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit)
IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3) NSCI 1100 Science in Today's World (2-0-2)
Note: Most students in scientific/technical majors need four credit hours in Area B, while students in most other areas need five. Students should consult their advisers to discuss which courses are their best options.
C. Humanities/Fine Arts

6 hours
Required:
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3),
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)

## ENGL 2133 African-American Literature (3-0-3)

## Choose one three-hour course:

ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History: Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors Choose one of the following science sequences:
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4), Principles Chemistry I \& II
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
BIOL 1010K (3-3-4) and BIOL 2190 (3-0-3), Introductory Biology \& Principles of Nutrition

## Choose one of the following courses:

MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) or MATH 1401 Intro to Statistics *Strongly Recommended MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)

## Choose one required western/world civilization course:

HIST 1111: World Civilization to 1500 (3-0-3)

HIST 1112: World Civilization since 1500 (3-0-3)
HIST 1121: Western Civilization I (3-0-3)
HIST 1122: Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111: American History I (3-0-3)
HIST 2112: American History II (3-0-3)
Choose one course:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)
SOCI 1160 Introduction to Social Problems (3-0-3)

## F. Courses Related to the Program of Study <br> 18 hours

Required:
BIOL 2121K Human Anatomy \& Physiology I (3-2-4)
BIOL 2122K Human Anatomy \& Physiology (3-2-4)
MATH 2200 Elementary Statistics (3-0-3) (if not taken in Area D)
Approved Lower Level Electives (7+hours) Choose from below courses not taken in Area A-E):
BIOL 2190 Principles of Nutrition (3-0-3); PHED 2202 Nutrition (1-2-2); or AHSC 2202
Nutrition (1-2-2)
BIOL 2161K Medical Microbiology (3-3-4)
CHEM 1211K (3-3-4) or CHEM 1151K (3-3-4)
SOCI 1101 Introduction to Sociology (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)
Dental Hygiene Requirements- (All new courses)
30 hours
Required:
DHYG 3090-Current Concepts in Dental Hygiene (3-0-3)
DHYG 4010-Special Populations (3-0-3)
DHYG 4020-Supportive Periodontal Therapy (3-0-3)
DHYG 4030-Foundations of Research (3-0-3)
DHYG 4040-Leadership and Management in Healthcare (3-0-3)

DHYG 4050-Healthcare Education (3-0-3)
DHYG 4080-Internship (1-6-3)
DHYG 4090-Capstone (3-0-3)

Electives: (Choose two)
DHYG 4091-Healthcare and Diverse Cultures (1-6-3)
DHYG 4092-Healthcare Informatics and Technology (3-0-3)
DHYG 4093- Clinical Teaching (3-0-3)
DHYG 4094- Ethics in Healthcare (3-0-3)
DHYG 4098- Independent Study in Dental Hygiene I (Varied 1-6 hours)
DHYG 4099-Independent Study in Dental Hygiene II (Varied 1-6 hours)
Graduation Requirements
Core A-F 60 hours
Block Transfer for Dental Hygiene Associate degree 30 hours
Dental Hygiene Courses
24 hours
Upper Level Electives (may transfer in upper level credits) 6 hours

120 hours

Pre-Human Services Program Code: 1703

The human services program is designed for those seeking a career in the areas of mental health, mental retardation, substance abuse, child welfare, corrections or other social or human rehabilitation services. The Associate of Science in human services degree will allow the student to pursue employment in various federal, state and private agencies.

Graduates of the program can also transfer much of their course work to select four-year institutions and continue their work by pursuing a Bachelor of Science degree in psychology, social work, human services, mental health technology, rehabilitation counseling, sociology, criminal justice, etc. Students who think they may continue for a four-year degree should consult with their human services adviser before registering for any course to minimize the number of courses that will not transfer.

In addition to meeting the basic requirements for admission to Georgia Highlands College, applicants to the human services program must complete two satisfactory interviews with human services faculty members and demonstrate aptitude and acceptable interpersonal competence while taking HMSV 1120. An individual may enter the program at the beginning of any semester.

Associate of Science in human services degree requirements include a grade of C or better in all required courses in criminal justice, education, human service, psychology or sociology.

Credit Hours

General Education Courses .......................................................................................... 25-26
ENGL 1101 Composition I (3-0-3)
One course to be selected from the following:
MATH 1001 Quantitative Skills and Reasoning (3-0-3)
MATH 1111 College Algebra (3-0-3)
Two science courses to be selected from the following: *
ASTR 1010K Astronomy of the Solar System (3-3-4) and
ASTR 1020K Stellar and Galactic Astronomy (3-3-4)
BIOL 1010K Introductory Biology (3-3-4) and
BIOL 2151K Invertebrate Zoology (3-3-4) or
BIOL 2152K Introduction to Field Studies (3-3-4), or BIOL 2153 Botany (3-3-4), or
BIOL 2154K General Zoology (3-3-4), or
BIOL 2190 Principles of Nutrition (3-0-3)
GEOL 1121K Physical Geology (3-3-4) or
GEOL 1123K Environmental Science (3-3-4) and
GEOL 1122K Historical Geology (3-3-4)
PHYS 1111K Introductory Physics I (3-3-4) and

PHYS 1112K Introductory Physics II (3-3-4)
PHSC 1011K Physical Science I (3-3-4) and PHSC 1012K Physical Science II (3-3-4)
BIOL 2121K Human Anatomy and Physiology I (3-3-4) and
BIOL 2122K Human Anatomy and Physiology II (3-3-4)****

## Each of the following:

HIST 1000 U.S. and Georgia History** (3-0-3)
PSYC 1101 General Psychology (3-0-3)
SOCI 1101 Introductory Sociology
COMM 1100 Human Communication (3-0-3)

One of the following:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
THEA 1100 Theater Appreciation (3-0-3)

## Career Preparation Courses: 34 HMSV 1120

Interpersonal Communication and Helping Skills (3-3-4)
PSYC 2103 Introduction to Human Development (3-0-3)
PSYC 2128 Theories of Personality (3-0-3)
HMSV 2140 Applied Behavior Analysis (3-0-3)
PSYC 2165 Abnormal Psychology (3-0-3)
SOCI 1110 Introduction to Social Services (3-0-3)
SOCI 1160 Social Problems (3-0-3)
SOCI 2130 Group Process (3-0-3)
SOCI/PSYC 2145 Death \& Dying (3-0-3)
HMSV 2160 Field Work I (1-8-3)
HMSV 2161 Field Work II (1-8-3)***

Institutional Requirements:............................................................................... 4
PHED 1010 Concepts of Fitness and Health (1-2-2)
FCCS 1100 Freshman College Computer Studies (2-0-2)

## Total hours required: 66-67

*Students who anticipate transfer to a senior level institution should determine the laboratory science sequence needed at their receiving institution. Some of the sequence options require MATH 1111 as a prerequisite.
** Students wishing to transfer to a four-year institution should substitute POLS 1101 together with either HIST 2111 or HIST 2112 for HIST 1000. This will add an additional three semester credit hours to the total hours required by Georgia Highlands College.
***Students wishing to receive credit for HMSV 2161 (Field Work II) must be able to document at least nine months or 1,560 hours of human services experience. The work experience must be directly related to the educational experience provided through the course work and the field experience required for the human services degree. For details of documentation requirements and criteria for review, contact the coordinator of the human services program or the chair of the division of social sciences. Further information is provided in the Human Services Fieldwork Experience Student/Agency Handbook.
****Students who anticipate transfer to a senior-level institution should understand that BIOL 2121 K and BIOL 2122 K will not transfer under area D as a science course or science sequence.

| NURSING <br> Associate of Science |  |
| :---: | :---: |
| Division: Health Sciences | Nursing Program Code: 1811 |
|  | Pre-Nursing (Before Admission to |
|  | Professional Sequence) |
|  | Program Code: 1810 |
|  | Pre-Nursing (LPN Bridge to |
|  | Nursing) Program Code: 1813 |
|  | Pre-Nursing (Paramedic Bridge to |
|  | Nursing) Program Code: 1814 |

The nursing program leads to the Associate of Science in Nursing degree. A student who completes the program and is certified by the director of nursing is eligible to take the National Council Licensure Examination for Registered Nurse. Graduates of this program who have passed the NCLEX-RN ${ }^{\circledR}$ licensing examination are eligible for articulation with a bachelor or master's program in nursing.

Full-time students can complete the nursing program in two calendar years. However, the course work can be spread over a longer period of time if a student chooses to attend on a parttime basis. Licensed practical nurses and paramedics who meet all admission criteria of the college and the nursing program will be eligible for advanced placement; therefore, LPNs and paramedic-bridge students may be able to complete the program in three semesters.

The nursing courses that include clinical experiences are offered on a sequential basis beginning with the semester a student is admitted to the nursing program. The nursing sequence for students admitted to the program for the fall semester is fall, spring, fall, spring. The nursing sequence for students admitted to the program for the spring semester is spring, Maymester/summer, fall, spring. The nursing sequence for students accepted in the Maymester/summer LPN and paramedic bridge programs is Maymester/summer, fall, spring. The biology courses should also be taken in sequence. A minimum grade of C or better is required in the following courses: Biology $2121 \mathrm{~K}, 2122 \mathrm{~K}$ and 2161 K ; mathematics and ENGL 1101 for admission and/or progression in the nursing sequence. All general academic courses must be completed before beginning the nursing courses for those students who are admitted to the nursing sequence starting in the spring semester. For students admitted in the summer or fall semester, all general academic courses must be completed before starting NURS 2204, the first nursing course in the second year of nursing.

## Accreditation

Full approval by the Georgia Board of Nursing.
Agency member of the NLN Council of Associate Degree Programs. Accredited
by the Accreditation Commission for Education in Nursing:

3343 Peachtree Rd., NE, Suite 850
Atlanta, GA 30326
Phone 404-975-5000
Fax 404-975-5020
http://www.acenursing.org

## Criteria for Admissions

## Admission to the nursing program is a three step process.

I. Admission to Georgia Highlands College

Submit the following materials to the admissions office:
$\square$ Completed Georgia Highlands College application
$\square$ A $\$ 30.00$ non-refundable application fee made out to Georgia Highlands College/ASN program
$\square$ Copy of high school transcript
$\square$ Official copy of transcripts from all colleges previously attended

## II. Acceptance to the Nursing Program

Submit materials that document the following requirements by April 1 for the August admission and September15th for the January admission to ensure consideration for acceptance. Students applying for admission to the LPN-RN or the paramedic-RN career mobility tracks must submit required documents by September 1 for a spring admission.
$\square$ A completed nursing application
$\square$ A $\$ 30.00$ non-refundable application fee made out to Georgia Highlands College
$\square$ SAT combined, re-centered scores of 830 if taken before March 2005 OR a total of 830 on the critical reading and math sections taken after March 2005. (If an applicant has a bachelor's degree from an accredited college in the US, an SAT is not required.)
$\square$ A minimum cumulative GPA of 2.5 in the required general core courses and a grade of C or better are required in BIOL 2121K, 2122K and 2161K, ENGL 1101 and MATH 1001 or 1111. (The C or better in the biology courses includes both class and lab.) $\square$ It is the policy of the GHC Nursing program to require students to retake biology courses if these courses were taken more than six years before application to the nursing program.
If English is the student's second language proof of the following achievement on the TOEFL is also required:

550 on paper-based exam
213 on computer exam
80 on Internet exam
$\square$ Official transcript for the TEAS $V$ test. The TEAS $V$ must have been taken within one year of the application deadline. TEAS $V$ tests greater than one year old must be retaken.

## III. Background Checks

Criminal background checks and drug screenings are required for clinical practice by institutions used by the nursing program for the clinical experiences associated with the nursing courses. A student will be required to participate in these checks upon admission to the program and at least annually while in the program. All criminal background checks and drug screenings will be at the expense of the student. Criminal background checks and drug screenings are to be performed through AdvantageStudents (www.advantagestudents.com) as required by many of the clinical facilities. Clinical experience is a component of all required nursing courses. A course cannot be satisfactorily completed without completing the clinical component of the course. Should a student be denied placement by a clinical facility related to results on a criminal background check or drug screening, the student will be dismissed from the program with no opportunity for readmission.

Students with a criminal record must see the nursing program director for advice before submitting an application regarding the licensure examination.

Preference will be given to students with a high GPA, high SAT scores, high TEAS V scores, completion of biologies, English and math.

## IV. Required Documentation

Students must submit the following to the nursing office after acceptance to the nursing program, before admission and registration for nursing classes:

Evidence of good health as documented by a nursing health form signed by a physician or a certified nurse practitioner. Additional health requirements must be met prior to clinical experiences in selected agencies. The following are required: two negative tuberculin tests (or if the TB test is positive the student must have a chest $x$ - ray within the past year), proof of two MMR injections or positive rubella, rubella and mumps titers, TDAP within the last ten years, two varicella vaccines or positive varicella titer, and completion of Hepatitis $B$ vaccines series and a positive titer.
$\square$ The department of nursing may require additional proof of physical and/or mental well-being.
$\square$ Current certification by American Heart Association in basic life support
$\square$ Proof of health insurance coverage
$\square$ Evidence of completion of a background check and drug screen with all components required by clinical facilities

## Core Performance Standards

Nursing applicants must be able to perform the following functions for admission and progression in the nursing program.

| PerformanceStandard | Activity/ Ability |
| :---: | :---: |
| Critical thinking ability sufficient for clinical judgment | - Identify cause/ effect relationships in clinical situations <br> - Develop nursing care plans, evaluate the plan of care and revise as appropriate <br> - Analyze and use assessment findings to plan and implement care for clients and families <br> - Use relevant data to support the decision making process <br> - Identify priorities of care based analysis of data <br> - Manage multiple priorities in stressful situations <br> - Respond instantly to emergency situations <br> - Exhibit arithmetic competence that would allow the student to read, understand, and perform calculations for computing dosages <br> - Solve problems and make valid rational decisions using logic, creativity, and reasoning <br> - Remember multiple messages and information |


| Interpersonal abilities sufficient to interact with individuals, families, and groups from a variety of social, emotional, cultural, and intellectual backgrounds. | - Establish rapport (relationship) with clients/ colleagues <br> - Maintain therapeutic relationships with clients and colleagues <br> - Respect the rights of others <br> - Work effectively in small groups as a team member and as a team leader <br> - Practice verbal and non-verbal therapeutic communication <br> - Recognize times or events that disrupt normal lives and institute appropriate interventions to help resolve adverse situations |
| :---: | :---: |
| Gross and fine motor abilities sufficient to provide safe and effective nursing care | - Perform physical activities necessary to do basic nursing skills such as putting on sterile gloves, donning mask and gown, attaching blood pressure cuff, etc <br> - Use appropriate hand washing technique <br> - Provide or assist with activities of daily living such as bed bath, or hygiene, positioning clients, making an occupied and unoccupied bed <br> - Manipulate instruments, supplies, and equipment with speed, dexterity, precision, and adequate eye- <br> hand coordination <br> - Administer oral and parenteral medications <br> - Perform electronickeyboarding/documentation and /or extensive writing with a pen and /or pencil <br> - Maintain immobilization device such as traction equipment and casts <br> - Perform cardiopulmonary procedures |


| Auditory abilities sufficient to monitor and assess health needs. | - Hear monitor alarm, emergency signals, ringing phones, telephone interactions, and cries for help <br> - Distinguish sounds with background noise ranging from conversational levels to high pitch sounding alarms <br> - Perceive and receive verbal communication from clients and members of the health team. <br> - Tolerate occasional exposure to loud and unpleasant noises <br> - Hear and understand muffled communication without visualization of the communicator mouth/ lips and within 20 feet <br> - Distinguish changes in tone and pitch such when listening to a client's breathing characteristics <br> - Distinguish normal from abnormal heart and lung sounds using a stethoscope or modified stethoscope |
| :---: | :---: |
| Tactile ability sufficient for physical assessment | - Perform palpation, functions of physical examination and/or those related to therapeutic intervention <br> - Wear gloves and other protective devices <br> - Perform all skills requiring use of hands <br> - Palpate for pulses, temperature, texture hardness or softness, landmarks, etc. |

\(\left.$$
\begin{array}{|l|l|}\hline \begin{array}{l}\text { Visual ability sufficient for observation and } \\
\text { assessment necessary in nursing care }\end{array} & \begin{array}{l}\text { - Perform basic nursing skills such as insertion of } \\
\text { a catheter, insertion of an IV, counting respirations, } \\
\text { preparing and giving medications }\end{array} \\
& \begin{array}{l}\text { • Observe client responses (level of consciousness, } \\
\text { breathing patterns) and recognize subtle physical } \\
\text { change }\end{array} \\
& \begin{array}{l}\text { - Read small print, gauges, thermometers, } \\
\text { measuring cups, syringes, and other equipment }\end{array}
$$ <br>
- Discriminate colors, changes in color, size, <br>

continuity of body part\end{array}\right\}\)| - Accurately prepare and administer medicines |
| :--- |

## Admission to Nursing Sequence

Admission to Georgia Highlands College does not guarantee admission to the nursing program. Priority will be given to applicants who have successfully completed most of the general academic courses, preferably biology, math, English and psychology. Multiple attempts in courses will also be screened. Because of the limited number of spaces available in the nursing sequence, records of all students who have applied for admission and meet the minimum requirements will be evaluated and the most qualified students will be selected. An application worksheet will be used as one of the tools to rank applicants according to the GPA in required college courses, TEAS V scores and the SAT. Students applying to the LPN-RN career mobility program and the paramedicRN career mobility program must have all requirements for admission completed and their papers in by September 1 to be considered. Students applying for the generic associate degree program must have all requirements for admission completed and their papers in by April 1 to be considered.

The evaluation and selection process includes new students, transfer students and students seeking readmission to the nursing program. Each student must take responsibility for making sure his/her records are current and complete prior to the application deadline.

A letter of acceptance will be sent to those applicants admitted to the nursing sequence. After confirmation of intent to enroll (within ten business days) and submission of a photograph, additional information and forms will be sent to the applicant concerning health requirements, uniforms, professional liability insurance, health insurance and the National Student Nurses' Association.

Send letters of confirmation
to: Georgia Highlands College
Director of Nursing
Heritage Hall
415 East Third Avenue Rome,
GA 30161
Telephone (706)295-6321
FAX (706)295-6732
Call Toll Free in Georgia 1-800-332-2406

## Readmission to the Nursing Program

A student who made a D, F or W in a required nursing course at Georgia Highlands College may be eligible for readmission into the nursing program. The student must be able to complete all nursing courses within a four-year period to be an eligible applicant for readmission. This includes course/s taken in which a grade of $C$ or above was received. Readmission is limited to one time in any of the Associate Degree Nursing tracks. The applicant must meet the current admission requirement for all nursing applicants. Applicants seeking readmission will be considered on a space-available basis with the following conditions:
$\square$ Approval of the nursing faculty is required for re-entry into the nursing sequence
$\square$ A 2.5 or higher cumulative grade point average
$\square$ Students seeking readmission into the program must inform the director of nursing in writing at least three months before the term in which they wish to re-enter. The letter should identify the reason(s) for failure to progress in the nursing program, the reason(s) the applicant would like to be readmitted and the circumstances that have changed to indicate successful completion of the program.
$\square$ A student who makes a D, F or W in either the generic, LPN bridge or paramedic bridge nursing sequence will be considered for readmission within that nursing sequence one time only. The generic nursing sequence is defined as NURS 1101, NURS 1102, NURS 2204 and NURS 2205. The LPN bridge sequence is defined as NURS 1103, NURS, 2204 and NURS 2205. The paramedic bridge sequence is defined as NURS 1104, NURS 2204 and NURS 2205.
$\square$ LPN-RN and paramedic-RN students only: unsatisfactory completion of NURS 1103 or NURS 1104 (D, F or W) will prevent re-entry into NURS 1103 and NURS 1104. A student may apply for admission to the generic nursing sequence beginning with NURS 1101.
$\square$ A student who has been dismissed from the college for any reason will not be considered for readmission into the nursing program
$\square$ All nursing courses must be completed within a four-year period

## Requirements for Promotion and Graduation in the Nursing Program

$\square$ A nursing student must maintain an average of 75 percent or a grade of $C$ in a nursing course, achieve a satisfactory evaluation of clinical performance and successfully complete the required exit examinations to advance to the next nursing course or graduate from the program
$\square$ Incomplete grades in nursing courses must be completed within the time specified by the nursing faculty. If this is not done, the student will automatically receive an F .
$\square$ The student must meet all the requirements for graduation specified by the college and the nursing program
$\square$ The student must maintain certification in American Heart Association Basic Life Support for Healthcare Providers throughout the program
$\square$ Other requirements to register for sophomore nursing classes:
o Annual tuberculosis skin test
o Proof of third hepatitis B vaccine and hepatitis titer
$\square$ The nursing faculty reserves the right to reconsider all stated nursing policies under unusual circumstances
$\square$ The student may be required to retake the biology courses if these courses were taken more than six years prior to applying for readmission.

## Estimated Costs

In addition to the general college fees listed in this catalog, nursing students have the following additional expenses:
$\square$ Uniforms (approximately \$200)
$\square$ Liability insurance (approximately \$15.50 annually)*
$\square$ Required clinical supplies (approximately \$110/semester)
$\square$ Course fee of $\$ 110.00 /$ semester (standardized testing fee)

## *All students in the nursing sequence are required to have professional liability insurance.

## LPN-RN Career Mobility Program

Licensed practical nurses may exempt the first two nursing courses (NURS 1101 and NURS 1102) and reduce the length of their program to three semesters. The LPN must take a bridge course (NURS 1103) designed specifically to assist in the transition to the RN program. This course is offered as a hybrid course starting in the spring semester. Applicants must meet the following admission requirements:
$\square$ Be licensed as an LPN in the state of Georgia
$\square$ Have been a practicing LPN with more than 1000 hours of clinical practice in the last two years or graduated from a LPN program within the last two years
$\square$ Meet the basic requirements for admission to Georgia Highlands College
$\square$ Obtain a score of at least 830 re-centered on the SAT before March 2005 OR a total of 830 on the critical reading and math sections taken after March 2005
$\square$ Meet all criteria for admission into the nursing program
It is the policy of the Georgia Highlands College nursing program to require students to retake
the required biology courses if those courses were taken more than six years before application to the nursing program. For practicing LPNs, if the required biology courses are over six years old but less than ten years old an applicant may submit a request in writing to have the requirement to have the required biologies waived. Any biology courses considered for waiver must be courses recognized by GHC as equivalent to BIOL $2121 \mathrm{~K}, \mathrm{BIOL} 2122 \mathrm{~K}$ and/or BIOL 2161 K . Waivers are granted on an individual basis based on credits on official transcripts and documented clinical experience. Waivers are to be addressed to the nursing program director.

## Paramedic-RN Career Mobility Program

Licensed paramedics may exempt the first two nursing courses (NURS 1101 and NURS 1102) and reduce the length of their program to three semesters. The paramedic must take a bridge course (NURS 1104), designed specifically to assist in the transition to the RN program. This course is offered as a hybrid course starting in spring semester.

Applicants must meet the following admission requirements:
$\square$ Be licensed as a paramedic in the State of Georgia
$\square$ Have been a practicing paramedic with more than 1000 hours of clinical practice in the last two years or graduated from a paramedic program within the last two years
$\square$ Meet the basic requirements for admission to Georgia Highlands College
$\square$ Obtain a score of 830 (re-centered) on the SAT before March 2005 OR a total of 830 on the critical reading and math sections taken after March 2005.
$\square$ Meet all the requirements for admission into the nursing program

## Required for Transfer Students

Transfer students will be accepted on an individual basis. Placement in the nursing curriculum will be determined by the director of the nursing program. Since campus and clinical laboratory skill requirements vary from one nursing program to another, the student will be held responsible for completion of any deficiency in the areas specified in the Georgia Highlands College nursing program. The student must complete all deficient campus and clinical laboratory skills by the end of the term in which he/she enrolls in the nursing program at Georgia Highlands College. A transfer student who fails to complete any of these deficiencies will not be allowed to progress in the nursing sequence.

## The Extended Program in Nursing

The extended program in nursing involves students who for personal reasons lengthen their program beyond the required four semesters.

The student who requires remediation in mathematics, English or reading will not be admitted directly into the nursing program. Students must pass all remedial courses with a minimum grade of C. On a 4.0 scale, the student must maintain an overall 2.5 average in the required general education courses and meet all other requirements in order to be considered for placement in the nursing sequence.

## Additional Information

There are specific student policies that apply to nursing students (i.e. uniform regulations, confidentiality, etc.) The policies are maintained in the Nursing Student Handbook which is
available online.

NURSING CURRICULUM
Credit Hours
General Academic Courses: 34
BIOL 2121K Human Anatomy and Physiology I (3-2-4)* BIOL 2122K Human Anatomy and Physiology II (3-2-4)*
BIOL 2161K Introductory Medical Microbiology (3-3-4)*
ENGL 1101 English Composition I (3-0-3)
HIST 1000 U.S. and Georgia History (3-0-3)**
MATH 1001 Quantitative Skills and Reasoning (3-0-3) OR
MATH 1111 College Algebra (3-0-3)
PSYC 2103 Introduction to Human Development (3-0-3)
FCCS 1100 Freshman College Computer Studies (2-0-2)******
COMM 1100 Human Communications (3-0-3)*******
PHED 2202 Principles of Human Nutrition (1-2-2) ${ }^{* * * * *}$ and ${ }^{* * * * * *}$
Humanities Elective (3-0-3)

Choose a Humanities Elective from one of the following:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature Survey (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-03)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3) Recommended
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish II (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theater Appreciation (3-0-3)

```Nursing Career Preparation Courses36NURS 1101 Foundation of Nursing Practice (5-12-9)NURS 1102 Care of Children and the Childbearing Family (5-12-9)NURS 1103 Transition to Professional Nursing (4-3-5) ***NURS 1104 Transition to Professional Nursing for Paramedics (7-6-9) ****
\[
\text { NURS } 2204 \text { Adult Health Nursing (5-12-9) }
\]
\[
\text { NURS } 2205 \text { Comprehensive Nursing (5-12-9) }
\]
Nursing elective: choose one
NURS 3305 Nursing Informantics (3-0-3) or NURS 3306 Healthcare in Diverse Cultures (1-6-3)
NURS 3307 Independent Study in Nursing (1-6 Varied) ********
Total hours required: 70
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* Students must retake required nursing courses if those courses were taken more than six years before application to the nursing program.
** Students wishing to transfer to a four-year institution should substitute POLS 1101 together with either HIST 2111 or HIST 2112 for HIST 1000. This will add an additional three semester credit hours to the total hours required by Georgia Highlands College.
***NURS 1103 is required only of LPNs who are entering the LPN-RN career mobility track.
****NURS 1104 is required only of paramedics who are entering the paramedic-RN career mobility track.
*****Students may substitute BIOL 2190 or AHSC 2202 for PHED 2202. Substituting BIOL 2190 for PHED 2202 would add an additional one semester credit hour to the total hours required by Georgia Highlands College.
****** Students may substitute Chemistry 1151K for FCCS 1100 and PHED 2202 or BIOL 2190
*******Students may substitute COMM 1110 for COMM 1100
******** Second year A S students with director permission


# RN-BSN ONLINE PROGRAM 

Bachelor of Science

| Division: Health Sciences | Program Code: 1822 <br> ${ }^{\text {Pre-Nursing RN to BSN Program Code: } 1821}$ |
| :--- | :--- |

The RN-BSN online program is designed for RNs with an associate or diploma degree in nursing and a current Georgia license. Admission to the program is based upon meeting the criteria for admission and acceptance to Georgia Highlands College and the Department of Nursing. The courses are all delivered online with two courses NURS 4401 and NURS 4404 having a clinical/field experience component. These clinical courses may be partially completed in your own community or place of employment.

## Accreditation and Approval

The Georgia Highlands Nursing BSN program has full approval of the Georgia Board of Nursing and is accredited by theAccreditationCommissionforEducation in Nursing, 3343 Peachtree Rd NE Suite 850, Atlanta, GA 30326, Phone 404-975-5000, Fax 404 975-5020, http://www.acenursing.org

## Criteria for Admission

Admission to the RN-BSN program is a four-step process: admission to the college, acceptance to the RN-BSN program, submission and approval of required documentation, and a satisfactory personal interview with the RN-BSN faculty. The deadline for submission of applications is March 31 of each year. Students may be admitted for the fall, spring, or summer semester as full-time or part-time students.

## I. Admission to Georgia Highlands College

## Submit the following materials to the Admissions office:

A. Completed Georgia Highlands College application or application for readmission.
B. If applying for initial admission to GHC, must submit a $\$ 30$ non-refundable application fee made out to Georgia Highlands College, a copy of your highschool transcript and official transcripts from any college(s) previously attended.
C. If applying for readmission, you must submit official transcripts from any college(s) you attended since last attending GHC.
D. The following documents can be downloaded from the RN-BSN website located at https://www.highlands.edu/site/bsn and must be submitted with your application materials.

## II. Acceptance to the RN-BSN Program

Submit materials that document the following requirements to the Admissions office of GHC by March 31 to ensure consideration for acceptance:
A. Completed RN-BSN application packet with all requested materials.
B. A copy of your current valid license to practice nursing in the state of Georgia
with no current disciplinary actions.
C. Graduation in the last four years from a program with accreditation from the Accreditation Commission for Education in Nursing or the Commission on Collegiate Nursing Education; or graduation more than four years ago from a program with ACEN, NLNAC, or CCNE accreditation, plus documentation of at least 1000 hours of clinical practice within the last three years.
D. A minimum cumulative GPA of 2.5 in the required general academic courses, and a grade of C or better in BIOL 2121K, 2122K, and 2161K; ENGL 1101 and 1102; MATH 1001, 1111, or 1113.
E. A current resume.
F. Verification of employment form
G. A $\$ 30$ non-refundable nursing application fee made out to Georgia Highlands College.

## III. Required Documentation

Students must submit the following to the nursing office after acceptance to the nursing program, before admission and registration for nursing classes:
$\square$ Evidence of good health as documented by a nursing health form signed by a physician or a certified nurse practitioner. Additional health requirements must be met prior to clinical experiences in selected agencies. The following are required: two negative tuberculin tests (or if the TB test is positive the student must have a chest $x$ - ray within the past year), proof of two MMR injections or positive rubella, rubella and mumps titers, TDAP within the last ten years, two varicella vaccines or positive varicella titer, and completion of Hepatitis B vaccines series and a positive titer.
$\square$ The department of nursing may require additional proof of physical and/or mental well-being.
$\square$ Current certification by American Heart Association in basic life support
$\square$ Proof of health insurance coverage
$\square$ Evidence of completion of a background check and drug screen with all components required by clinical facilities

## RN-BSN Curriculum

For registered nurses with a diploma or associate degree who are returning to school to earn a baccalaureate in nursing degree.

[^1]Choose one of the following or a mathematics course for which one of these is a prerequisite:
MATH 1001 Quantitative Reasoning
MATH 1111 College Algebra (3-0-3)*
MATH 1113 Precalculus (3-0-3)

* Preferred course
B. Institutional Options

4-5 hours
Two courses must be completed in Area B. Required:
COMM 1100 Human Communication (3-0-3)* OR
COMM 1110 Fundamentals of Public Speaking (1-2-2) OR
COMM 1210 Public Speaking (3-0-3)
Choose from the following courses as necessary to complete a total of two courses in Area B:
FCCS 1100 Freshman College Computer Studies (2-0-2)*
GHHU 2901Georgia Highlands College Humanities-Special Topics (Variable Credit) GHMA 2901Georgia Highlands College Mathematics-Special Topics (Variable Credit) GHSC 2901Georgia Highlands College Sciences-Special Topics (Variable Credit) GHSS 2901Georgia Highlands College Social Sciences-Special Topics (Variable Credit) IDIS 1100 Social \& Cultural Issues (2-0-2)
IDIS 1101 Social \& Cultural Issues (3-0-3)
NSCI 1100 Science in Today's World (2-0-2)

* Preferred courses
C. Humanities/Fine Arts

6 hours Required
One three-hour literature survey course:
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)
ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
Choose one-three hour course:
ARTS 1111 Art History to the Renaissance (3-0-3)
ARTS 1112 Art History, Renaissance to the Present (3-0-3)
ARTS 1113 Art Appreciation (3-0-3)
ENGL 2010 Humanities in Drama (3-0-3)
ENGL 2111 World Literature I (3-0-3)
ENGL 2112 World Literature II (3-0-3)
ENGL 2121 British Literature I (3-0-3)
ENGL 2122 British Literature II (3-0-3)
ENGL 2131 American Literature I (3-0-3)

ENGL 2132 American Literature II (3-0-3)
ENGL 2133 African-American Literature (3-0-3)
FREN 1002 Elementary French II (3-0-3)
FREN 2001 Intermediate French I (3-0-3)
FREN 2002 Intermediate French II (3-0-3)
HUMS 2011 Studies in Humanities (3-0-3)
MUSC 1100 Music Appreciation (3-0-3)
PHIL 2010 Introduction to Philosophy (3-0-3)
RELI 1116 Introduction to Religion (3-0-3)
SPAN 1001 Elementary Spanish I (3-0-3)
SPAN 1002 Elementary Spanish (3-0-3)
SPAN 2001 Intermediate Spanish I (3-0-3)
SPAN 2002 Intermediate Spanish II (3-0-3)
THEA 1100 Theatre Appreciation (3-0-3)
D. Science, Mathematics, and Technology

10-11 hours
Health Professions Majors
Choose one of the following science sequences:
CHEM 1151K (3-3-4) and CHEM 1152K (3-3-4) Survey of Chemistry I \& II *
CHEM 1211K (3-3-4) and CHEM 1212K (3-3-4) Principles of Chemistry I \& II

BIOL 1010K (3-3-4) Introductory Biology and BIOL 2190 (3-0-3) Principles of Nutrition
BIOL 2107K (3-3-4) and BIOL 2108K (3-3-4) Principles of Biology I \& II
Choose one of the following courses:
MATH 1113 Precalculus (3-0-3)
MATH 2200 Elementary Statistics (3-0-3)*
MATH 2040 Applied Calculus (3-0-3)
MATH 2261 Calculus I (4-0-4)

* Preferred courses

Note: Students should consult an adviser to coordinate Area D course selections with Area F requirements.
E. Social Sciences

12 hours
Required:
POLS 1101 American Government (3-0-3)

## Choose one required western/world civilization course:

HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
Choose one required course in American history:
HIST 2111 American History I (3-0-3)
HIST 2112 American History II (3-0-3)

Choose one course from those below:
GEOG 1101 Introduction to Human Geography (3-0-3)
ECON 2105 Principles of Macroeconomics (3-0-3)
HIST 1111 World Civilization to 1500 (3-0-3)
HIST 1112 World Civilization since 1500 (3-0-3)
HIST 1121 Western Civilization I (3-0-3)
HIST 1122 Western Civilization II (3-0-3)
HIST 2111 American History I (30-3)
HIST 2112 American History II (3-0-3)
HIST 2154 Minorities in United States History (3-0-3)
POLS 2401 Global Issues (3-0-3)
POLS 2501 Domestic Issues (3-0-3)
PSYC 1101 Introduction to General Psychology (3-0-3)*
RELI 1116 Introduction to Religion (3-0-3)
SOCI 1101 Introduction to Sociology (3-0-3)*
SOCI 1160 Introduction to Social Problems (3-0-3)

* Preferred courses

Note: Students should consult an adviser to coordinate Area E course selections with Area F requirements.

## F. Courses Related to the Program of Study

86-92 hours

## Required:

BIOL 2121K Human Anatomy and Physiology I (3-2-4)
BIOL 2122K Human Anatomy and Physiology II (3-2-4)
BIOL 2161K Introductory Medical Microbiology (3-3-4)
PSYC 2103Introduction to Human Development (3-0-3)
MATH 2200 Elementary Statistics (3-0-3) -if not taken to meet Area D requirements
SOCI 1101 Introductory Sociology (3-0-3) - if not taken to meet Area E requirements PSYC 1101 Introduction to General Psychology (3-0-3) - if not taken to meet Area $E$ requirements

NURS 1101 Fundamentals of Nursing (5-12-9)**
NURS 1102 Care of Children and the Childbearing Family (5-12-9)**
NURS 2204 Adult Health Nursing (5-12-9)**
NURS 2205 Comprehensive Nursing (5-12-9)**
**See Georgia's RN-BSN Articulation Plan
NURS 3301 Concepts of Professional Nursing (3-0-3)
NURS 3302 Health Assessment (3-2-4)
NURS 3303 Issues and Perspectives in Nursing (3-0-3)
NURS 3304 Foundations of Nursing Research (3-0-3)

## Nursing elective:

NURS 3300 Ethical Issues in Nursing (3-0-3) or
NURS 3305 Nursing Informatics (3-0-3)

NURS 3307 Independent Study in Nursing (1-6 Varied)
NURS 4401 Community Health Nursing (3-6-5)
NURS 4402 Leadership and Management (3-0-3)
NURS 4403 Community Research Project (3-0-3)
NURS 4404 Clinical Leadership Practicum (1-8-5)

## **Georgia's RN to BSN Articulation Plan

GHC participates in the statewide articulation plan that streamlines getting into an accredited RN-BSN program in nursing. The plan was developed through the collaborative efforts of faculty of the ASN and BSN nursing programs in Georgia and the Georgia Board of Nursing. To be eligible, you must meet the following criteria:
$\square$ Be a graduate of an accredited ASN or diploma program within the last four years, or be a graduate from one of these programs more than four years ago with documentation of 1,000 hours of clinical nursing practice in the last three years.
$\square$ Hold a current, valid RN license to practice in Georgia.
Graduates of ASN programs who meet the above criteria will be granted credit by transfer for 20 semester hours and credit by exam for 16 semester hours. Graduates of diploma programs who meet the above criteria will be granted credit by exam for 36 semester hours. The credit-by-exam hours will be earned by satisfactorily completing NURS 3301 Concepts of Professional Nursing.

## Required Documentation

1. Liability/Personal Health Insurance

Personal health insurance is required for undergraduate students.
Evidence of coverage must be presented. Personal liability insurance for clinical practice, while not required, is highly recommended for all undergraduate nursing students.
Professional liability insurance is required for all RN-BSN students.

## 2. Drug Testing \& Background Checks

All students are required to submit to drug testing and a background check prior to beginning the RN- BSN program. Additionally, students may be tested if drug abuse is suspected. Students are responsible for all costs associated with the drug test and background (See School of Nursing Student Handbook for Substance Abuse Policy and Procedure.)

Additional Requirements: Clinical agencies may place additional health requirements on students affiliating with that agency. Evidence of a background check with all components required by clinical facilities must be submitted by the student and on file in the department of nursing.

## Required Health Data

The student must have completed and submitted all necessary documentation required by

GHC, the Department of Nursing, and all clinical agencies before registering for clinical courses. The following health data must be currently on file in the nursing department:

Health Form: Prior to registering for clinical courses, the RN-BSN student must have a health form (updated yearly).
Basic Life Support (BLS) Certification: BLS is a requirement for all clinical nursing courses. Certification must be updated every two years.
Rubella immunity: Each student must submit evidence of rubella immunity.
Varicella (Chicken Pox): Students who have not had the chicken pox must complete the twostep varicella vaccine prior to starting a clinical course.
Hepatitis B: Proof of the Hepatitis B vaccine. Vaccine may be obtained from a physician or local health department. If a student refuses the vaccination series, a waiver form must be completed, signed, and a copy filed in the nursing department.
Mantoux Tuberculin Skin Test: The School of Nursing requires each student to have a Mantoux tuberculin skin test annually. Students who test positive must meet current CDC guidelines regarding annual chest x -rays.

## Progression and Graduation in the RN- BSN Program

In order to progress in the RN- BSN program, the student must:
$\square$ Submit negative results on drug screen and background check.
$\square$ Maintain certification in American Heart Association basic life support and provide verification of required immunizations throughout the program
$\square$ Maintain a GHC cumulative GPA of at least 2.00 cumulative average.
$\square$ Make a grade of C (2.00) or better in each nursing course in the RN-BSN curriculum.

## Note: A numeric grade of 75 must be achieved for a C in nursing. Note: a

 grade of $D$ or $F$ constitutes a failure in any nursing course..$\square$ If a grade of D or F is made in a nursing course, the course must be repeated and a C or better must be attained for the student to progress to the next nursing course in the program.
$\square$ Incomplete grades in nursing courses must be completed within the time specified by the nursing faculty. If this is not done, the student will automatically receive an F .

The student must meet all the requirements for graduation specified by the college and the nursing program including a minimum of a 2.0 average in all combined courses and in nursing courses to graduate.

## Readmission to the RN- BSN Online Program

Readmission will be considered only for students who have withdrawn only once from the program or made only one D or F. To request readmission, a student must write to the Dean of Health Sciences requesting readmission at least three months prior to the semester they wish to reenter and identify reasons they would be successful if re-admitted. Readmission is limited to one time in the RN-BSN program. The applicant must meet the current admission requirement for all nursing applicants. Applicants seeking readmission will be considered on a spaceavailable basis with the following conditions:
$\square$ Approval of the RN-BSN nursing faculty and Dean of Health Sciences is required for reentry into the nursing sequence
$\square$ A 2.5 or higher cumulative grade point average
$\square$ A student who has been dismissed from the college or nursing program for any reason will not be considered for readmission into the nursing program


## COURSE <br> DESCRIPTIONS

## COURSE DESCRIPTIONS

Course descriptions for courses offered by Georgia Highlands College are presented in this section. Following the course title is the course abbreviation and the course listing. The number of hours per week for the course is listed as follows: the first number is the number of lecture hours per week; the second number is the number of laboratory hours per week; the final number is the number of credit hours earned in the course. For example, 3-0-3 denotes three hours of lecture per week, no laboratory, and three hours of credit.

## COURSE ABBREVIATIONS

| ACCT | Accounting |
| :--- | :--- |
| AHSC | Allied Health Sciences |
| ARTS | Art |
| ASTR | Astronomy |
| BIOL | Biology |
| BUSA | Business Administration |
| CHEM | Chemistry |
| COMM | Communication |
| CSCI | Computer Science |
| CRJU | Criminal Justice |
| DHYG | Dental Hygiene |
| ECON | Economics |
| EDUC | Education |
| ENGL | English |
| FCCS | Freshman College Computer Studies |
| FCST | Freshman College Studies |
| FREN | French |
| GEOG | Geography |
| GEOL | Geology |
| GHHU | Georgia Highlands Humanities |
| GHMA | Georgia Highlands Mathematics |
| GHSC | Georgia Highlands Sciences |
| GHSS | Georgia Highlands Social Sciences |
| HIST | History |
| HMSV | Human Services |
| HUMS | Humanities |
| IDIS | Social and Cultural Issues |
| JOUR | Journalism |
| MATH | Mathematics |
| MLCS | Mathematical Literacy for College Students |
| MUSC | Music |
| NSCI | Natural Science in Today's World |
| NURS | Nursing |

PHIL Philosophy
PHED Physical Education
PHSC Physical Science
PHYS Physics
POLS Political Science
PSYC Psychology
READ Reading
RELI Religion
SOCI Sociology
SPAN Spanish
THEA Theater

3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
A study of the underlying theory and application of financial accounting concepts.

## Accounting 2102: Principles of Accounting II

ACCT 2102
3-0-3. Prerequisites: ACCT 2101 with a grade of C or better
A study of the underlying theory and application of managerial accounting concepts.

## Allied Health Sciences 1101: Medical Terminology

AHSC 1101
2-0-2. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course is designed to prepare students to use a specialized language so they may communicate with other professionals in a health-care setting. Basic principles of medical word building are taught. The student will be able to define, pronounce, spell and analyze medical terms used in the health-care fields.

## Allied Health Sciences 1105: Computers in Healthcare

AHSC 1105
1-0-1. Prerequisites: FCCS 1100
or consent of the instructor
All students must attend the mandatory orientation session. This course offers students an introduction to the use of computer technology in health care practice. The course will be offered online using WebCT. Students will use word processing software and use the internet as a source of current healthcare information

## Allied Health Sciences 2202: Principles of Nutrition

AHSC 2202
1-2-2. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course covers the fundamental principles of human nutrition from a biological perspective. Included will be the study of the major nutrient classes, nutrition and related diseases, consumer concerns about foods and the requirements of various stress groups. This course is usually offered only once every two academic years. Consult the academic dean for the Health Sciences Division for schedule plans.

Art 1010: Drawing I
ARTS 1010
0-6-3. Prerequisite: None
Introduction to the techniques, and principles of drawing. Designed primarily for potential art majors and others interested in studio art work, this course emphasizes the development of drawing skills and focuses on basic two-dimensional design problems.

0-6-3. Prerequisite: ARTS 1010
Techniques, materials and principles of drawing. This course is designed for art majors. It expands on basic skills taught in Drawing I (ARTS 1010) and introduces new materials and avenues of expression with a special emphasis on color and design.

## Art 1020: Two-Dimensional Design/Color Theory

ARTS 1020
0-6-3. Prerequisite: ARTS 1010 with a grade of $C$ or better
The fundamentals of two-dimensional design introduced through projects in a variety of media.
Designed for art majors, this course investigates the problems and possibilities of color in relation to two-dimensional design through exercises involving hue, value, saturation and other properties of color. It also introduces students to the use of acrylic paint.

Art 1030: Three-Dimensional Design

## ARTS 1030

0-6-3. Prerequisite: ARTS 1010
An investigation of three-dimensional forms and space using various materials and methods. This basic course in sculpture examines the three-dimensional aspects of art structure as applied in a variety of materials, including plaster, wood and clay. Students study the technical aspects and design problems of working with three dimensional forms and spatial relationships.

## Art 1111: Art History to the Renaissance

ARTS 1111
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This survey of art history covers the major periods of Western art from pre-history to 1400 . It focuses on stylistic trends and cultural relationships. Some consideration is given to non-Western art forms.

## Art 1112: Art History, Renaissance to the Present

ARTS 1112
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This survey of art history covers the main periods of Western art from 1400 to the present. Some consideration is also given to non-Western art.

## Art 1113: Art Appreciation

ARTS 1113
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course seeks to develop an understanding of the arts built upon an exposure to the painting, sculpture, architecture and other arts of contemporary and earlier times. Illustrated lectures and readings present the sociological and psychological factors that influence the production of art and show the basic problems of design and technique in the development of an artist and his works.

This course will continue to expand drawing and design skills through the application of new technologies with special emphasis on the use of the computer in opening and enriching the possibilities of image making.

## Art 2181: Painting I

ARTS 2181
0-6-3. Prerequisite: 15 hours of art studio coursework
This studio art course is limited to art majors who have completed their basic studio requirements and wish to work for a semester in a major discipline of painting. The course concentrates on techniques in traditional and innovative oil painting. The course requires extensive effort, both supervised and independent.

Astronomy 1010K: Astronomy of the Solar System
ASTR 1010K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
Astronomy from early ideas of the cosmos to modern observational techniques. The solar system planets, satellites and minor bodies. The origin and evolution of the solar system.

## Astronomy 1020K: Stellar and Galactic Astronomy <br> ASTR 1020K

3-3-4. Prerequisite: ASTR 1010K with a grade of "C" or better
The study of the sun and stars, their physical properties and evolution, interstellar matter, star clusters, our galaxy and other galaxies, and the origin and evolution of the universe. This course is usually offered only once every two academic years.

Biology 1010K: Introductory Biology
BIOL 1010K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
BIOL 1010K constitutes the required core course for a seven to eight semester-hour laboratory science sequence. Topics to be covered include the chemical basis of cells, general cell biology and genetics, respiration and photosynthesis, patterns of inheritance, natural selection and speciation and an introduction to the major kingdoms of life. The laboratory component provides hands-on experience in analysis and evaluation of biological processes. This course provides a foundation for the non-science major in the skills of inquiry, data collection, and critical thinking while introducing the student to the basic concepts of the life sciences. Laboratory Fee
*NOTE: This course is a prerequisite to more specific courses designed to complete a science sequence. Credit for this course is not granted for students with credit in BIOL 2107K.
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
and one year of high school chemistry or one semester of college chemistry with a grade of C or better.
This course is designed for students majoring in the biological sciences and pre-professional programs. This course will investigate the history of science and the scientific method, the chemical basis of cells, cell biology, bioenergetics, DNA structure and function, general and molecular genetics, and the theories of natural selection and speciation. Students will be introduced to the recent trend s in the biological sciences and will be required to research topics outside of the classroom.

## Laboratory Fee.

* NOTE: Students may not receive credit for both BIOL 2107K and BIOL 1010K.


## Biology 2108K: Principles of Biology II

BIOL 2108K
$3-3-4$. Prerequisite: BIOL 2107 K with a grade of C or better
This course will explore the classification and the phylogenetic relationship of prokaryotes, protists, fungi, animals and plants. Included will be discussions on the history of evolutionary thought, speciation, population biology and ecology. Students will also be introduced to comparative vertebrae anatomy and physiology. As with BIOL 2107 K , students will be required to research topics outside of the classroom. Laboratory Fee.
*NOTE: Students may not receive credit for both BIOL 2108 and BIOL 2151

Biology 2121K: Human Anatomy and Physiology I
3-2-4. Prerequisites: Grade of $C$ or better in any Area $D$ lab science See BIOL 2122 K for a course description. Laboratory Fee

Biology 2122K: Human Anatomy and Physiology II
BIOL 2122K
3-2-4. Prerequisite: BIOL 2121 K with a grade of C or better
Biology 2121 K and Biology 2122 K are a sequence in which the basic concepts of biology and biochemistry (cell theory, cell structure, cell metabolism and cell reproduction) are reviewed before proceeding to a detailed study of the normal histology, gross anatomy and physiology of each body system within the human organism. Emphasis is placed on homeostatic mechanisms as they relate to health and disease. Laboratory study includes examination of life-sized models, prepared tissue slides and preserved specimens with analysis of physiological processes within the student's body by EEG, ECG, EMG, and other computer-assisted analyses. Laboratory Fee.
$3-3-4$. Prerequisite: BIOL 1010K or BIOL 2107K with a grade of C or better
This course will investigate the evolution and phylogenetic relationships of the invertebrates. Also examined will be the anatomy and physiology of the invertebrates, the evolution and speciation of other species and the coevolution of plants and insects. This course is usually offered only once every two academic years. Consult the academic dean of the Natural Sciences and Physical Education Division for schedule plans.

Biology 2152K: Introduction to Field Studies
BIOL 2152K
3-3-4. Prerequisite: BIOL 1010K or BIOL 2107 K with a grade of C or better
This course will explore the eco logical relationships of the major kingdoms, the role of the ecosystems, as well as environmental science and an introduction to population biology. Also included will be an examination of the role of chemical ecology and the global considerations facing ecosystem management. The lab component will focus on field work and collections at local ecosystems. This course is usually offered only once every two academic years. Consult the academic dean of the Natural Sciences and Physical Education Division for schedule plans.

## Biology 2153K: Botany

BIOL 2153K
3-3-4. Prerequisite: BIOL 1010K or BIOL 2107 K with a grade of C or better
This course includes an overview of the diversity, evolution and ecological importance of the Archaea, photosynthetic bacteria, photosynthetic Pro tista, fungal protests, the Kingdom Fungi and the Kingdom Plantae. Structures and tissues will also be studied comparatively in term s of their anatomy, function, physiology and adaptive significance; special emphasis will be placed on the Kingdom Plantae.

Biology 2154K: General Zoology BIOL 2154K
3-3-4. Prerequisite: BIOL 1010K or BIOL 2107 K with a grade of C or better
This course includes an overview of the diversity of the viruses, heterotrophic Bacteria, heterotrophic Protista and the Kingdom Animalia. Animal organ systems will also be studied comparatively in terms of anatomy, function and physiology; special emphasis will be placed on vertebrates. Laboratory Fee.

Biology 2161K: Introductory Medical Microbiology
BIOL 2161K
$3-3-4$. Prerequisite: BIOL 1010K, 2107 K or 2121 K with a grade of C or better;
Co-requisite: BIOL 2108K, 2122K, 2151K, 2152K, 2153K or 2154 K
Following an overview of the classification of microorganisms, their growth requirements, metabolism and ecological roles, emphasis is given to the host-parasite relationship, potential for pathogenicity of microorganisms, defense mechanisms of the human host including extensive discussion of immunology, and the etiology and epidemiology of infectious diseases for each human body system. Laboratory work introduces the student to identification and culture
techniques, transmission control mechanisms, and common clinical isolation procedures.

## Laboratory Fee.

Biology 2180: Directed Study in Issues in Biological Sciences
BIOL 2180
1-3 semester credit hours based on topic covered (topics covered will vary).
Prerequisites: 4 hours of college biological science and consent of instructor
This course may consist of individual or independent work under supervision of a member of the faculty with whom specific arrangements have been made (directed reading, research, laboratory or field observation projects). The transferability of credit in this course will depend on the evaluation of the receiving institution. This course may be repeated for credit only once.

## Biology 2182: Bioethics

BIOL 2182
2-0-2. Prerequisite: 4 hours of college biological science
This course will enable the student to think more critically about some of the difficult moral problems that arise in the practice of science and from our contemporary understanding of living systems. Readings and discussions will focus on issues of personal decision making and public policy regarding such topics as the human genome project, gene therapy, organ transplant, fetal tissue research and others.

Biology 2190: Principles of Nutrition
BIOL 2190
3-0-3. Prerequisite: BIOL 1010, 2107 or 2121 with a grade of $C$ or better or consent of instructor This course covers the fundamental principles of human nutrition from a biological perspective. Included will be the study of the major nutrient classes, nutrition and related diseases, role of major nutrients, consumer concerns about food, and the requirements of various stress groups.

## Business Administration 1105: Introduction to Business

BUSA 1105
3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989
An integrative survey of the functional areas of business (finance, operations, marketing, human resources, etc.)

## Business Administration 2105: Communicating in the Business Environment

BUSA 2105
3-0-3. Prerequisite: ENGL 1101 with a grade of C or better
A course emphasizing both interpersonal and organizational communications to include written and oral exercises appropriate to business, technical and professional practice.

## Business Administration 2106: The Environment of Business

BUSA 2106
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
An introduction to the political, social, legal, ethical, environmental and technological issues that form the context for business; to include an overview of the impact of demographic diversity on organizations.

3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
A course designed to assure a basic level of computer applications literacy; to include spreadsheet, database, LAN, e-mail and Internet uses as well as word-processing skills.

## Chemistry 1151K: Survey of Chemistry I

CHEM 1151K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
First course in a two-semester sequence covering elementary principles of chemistry of general, organic and biochemistry. Topics to be covered include elements and compounds, chemical equations, organic nomenclature and molecular geometry. Laboratory exercises supplement the lecture material. Laboratory Fee.

NOTE: Students may receive credit for only one chemistry sequence (CHEM 1151K \& 1152K or CHEM 1211K \& 1212K).

## Chemistry 1152K: Survey of Chemistry II

CHEM 1152K
3-3-4. Prerequisite: CHEM 1151K with a grade of C or better
Second course in a two-semester sequence covering elementary principles of general, organic and biochemistry designed for allied health majors and non-science majors. Laboratory exercises supplement the lecture material. Laboratory Fee.
NOTE: Students may receive credit for only one chemistry sequence (CHEM 1151K \& 1152K or CHEM 1211K \& 1212K).

Chemistry 1211K: Principles of Chemistry I
CHEM 1211K
3-3-4. Prerequisite: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
Co-requisite: MATH 1111
First course in a two-semester sequence covering the fundamental principles and applications of chemistry for science majors. Topics to be covered include composition of matter, stoichiometry, periodic relations and nomenclature. Laboratory exercises supplement the lecture material.

## Laboratory Fee.

Chemistry 1212K: Principles of Chemistry II
CHEM 1212K
3-3-4. Prerequisite: CHEM 1211K with a grade of C or better and MATH 1111
Second course in a two-semester sequence covering the fundamental principles and applications of chemistry for science majors. Laboratory exercises supplement the lecture material.
Laboratory Fee.

Chemistry 2401K: Fundamental Organic Chemistry I
CHEM 2401K
3-3-4. Prerequisite: CHEM 1212K with a grade of C or better.
Reactions, methods of preparation and physical properties of organic compounds with emphasis on modern electronic and mechanistic theories. Laboratory Fee.

Chemistry 2402K: Fundamental Organic Chemistry II
CHEM 2402K
3-3-4. Prerequisite: CHEM 2401 K with a grade of C or better
A continuation of the study of reactions, methods of preparation and physical properties of organic compounds. Laboratory Fee.

Communication 1100: Human Communication
COMM 1100
3-0-3. Prerequisite: none
Human Communication is an introductory general-education course for all GHC students and Communication majors focused on the fundamental components of the human communication process, emphasizing selected concepts, methods, and practice in one-on-one, small group, and presentational settings. This class covers such areas as information gathering, perception, message design, audience considerations, verbal/nonverbal approaches, discussion/delivery strategies, critical analysis, and related media technology support resources. Includes student speaking assignments.

## Communication 1101: Introduction to Mass Media

COMM 1101
3-0-3. Prerequisite: ENGL 1101 or consent of instructor
A survey of the mass media and its impact on society. This introductory course examines theories and practices of mass communication in a variety of contexts including but not limited to radio, television, magazines, newspapers, the Internet, citizen media and social media. Topics also include ethical, moral, legal, gender and minority issues. This is a foundation course for students pursuing careers in communication and journalism, including print/broadcast media, public relations, sales and marketing, advertising, digital media and corporate communications.

## Communication 1110: Fundamentals of Public Speaking

COMM 1110
1-2-2. Prerequisite: none
The organization of materials and the vocal and physical aspects of delivery in various speaking situations. Includes in-class group and individual speaking activities emphasizing public address techniques, formats and contexts. This course is usually offered only once every two academic years. Consult the academic dean for the Humanities Division for schedule plans.

Communication 1210: Public Speaking
COMM 1210
3-0-3 Prerequisite: Satisfactory placement scores
or ENGL 0989
Public Speaking is a course for all majors that is designed to help students improve their ability to prepare and deliver effective oral presentations before an audience. This fundamental speech course emphasizes creation of ideas, audience analysis, managing anxiety, organization skills, delivery techniques, use of visuals aids and presentation software. Students will extemporaneously deliver a variety of speeches, including informative and persuasive speeches.

Communication 1502: Intercultural Communication
COMM 1502
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
or COMM 1100
or COMM 1210
In today's multicultural, global society, intercultural communication is a common occurrence. Intercultural Communication is an introductory course for all majors that examines effective and productive interactions between and among various cultural, linguistic, ethnic, racial and social groups. This course will explore (1) humans as cultural beings (who we are, how we think, how we write it) and (2) how cultural differences among humans relate to language learning and teaching. Through this course, students build knowledge and skills to communicate across cultures to increase their effectiveness at work and in the community.

Communication 2105: Interpersonal Communication
COMM 2105
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
or COMM 1100
or COMM 1210.
This course covers the principles, theories and practical applications of effective interpersonal communication in both face-to-face and mediated contexts. Among other topics, selfperception, self-disclosure, conflict management, verbal and nonverbal communication within dyadic communication situations will be covered. Students will learn to become sensitive to the relational development of these ideas in various contexts, particularly those involving relationships within families, among co-workers and friends, and romantic partners.

Computer Science 1205: Introduction to Programming Using Visual Basic
CSCI 1205
4-0-4. Prerequisite or co-requisite: ITFN 1101, MATH 1111
The emphasis of this course is on practical applications of visual basic programming. Topics include an introduction to Windows, data structures and algorithms.

Computer Science 1206: Intermediate Programming Using Visual Basic
4-0-4. Prerequisite: CSCl 1205
This course is a continuation of Introduction to Programming Using Visual Basic emphasizing problem solving, data types and file processing with emphasis on the human factors of software design. Provides advanced skills needed in the Windows programming environment.

Computer Science 1301: Principles of Computer Science I
CSCI 1301
4-0-4. Prerequisite: MATH 1111
This course includes an overview of computers and programming; problem solving and algorithm development; simple data types; arithmetic and logic operators; selection structures; repetition structures; text files; arrays (one and two dimensional); procedural abstraction and software design; modular programming (including subprograms or the equivalent).

Computer Science 1302: Principles of Computer Programming II
CSCI 1302
4-0-4. Prerequisite: CSCl 1301
This course includes an overview of abstract data types; arrays (multi-dimensional) and records; sets and strings; binary files; se arching and sorting; introductory algorithm analysis (including Big- O); recursion, pointers and linked lists; software engineering concepts; dynamic data structures (stacks, queues, trees).

## Computer Science 1320: Introduction to File Processing and File Structures

CSCI 1320
3-0-3. Prerequisite: CSCI 1301
This is a continuation of file management techniques. Language independent. Topics include sequential file processing, record and file organization, data representation, error detection and control, control breaks, tables, sorting, indexed and relative file organization.

Computer Science 2300: Object-Oriented Programming
CSCI 2300
4-0-4. Prerequisite: CSCI 1302
An introduction to C++ programming with object-oriented techniques including design methodologies. Topics include classes, operator and function overloading, in-line function, inheritance, virtual function, templates and OOP techniques.

Computer Science 2400: Computer Graphics
CSCI 2400
3-0-3. Prerequisite: CSCI 1302
A survey of the basic hardware components and software techniques used in the discipline of computer graphics. Topics include two- and three-dimensional graphs, matrix representation or transformations, perspective and stereoscopic views.

## Computer Science 2500: Introduction to Data Structures

CSCI 2500
3-0-3. Prerequisite: CSCI 1302
An introduction to data structures and algorithm analysis. Topics include basic concepts of data,
linear lists and arrays, representation of trees and graphs, storage systems and structures, searching and sorting techniques.

Criminal Justice 1100: Introduction to Criminal Justice
CRJU 1100
3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989
This course is an overview of the criminal justice system in the United States. The three principal components of the criminal justice system (courts, corrections and law enforcement) will be examined, along with the social and political considerations of the criminal justice system.

## Criminal Justice 2111: The American Police System

CRJU 2111
3-0-3. Prerequisite: none
A comprehensive survey of organizational problems in American law enforcement agencies. Special emphasis is placed on police administration.

Criminal Justice 2200: Social Science and the American Crime Problem
CRJU 2200
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course provides students with a broad theoretical and empirical overview of the American crime problem. The course is designed to explore the problem of crime in the United States from a social science perspective to develop a survey understanding of how the patterned influence of social institutions (family, government, schools), subcultures and the social psychology of everyday life come together to shape how society defines, organizes and responds to crime.

Criminal Justice 2311: Corrections
CRJU 2311
3-0-3. Prerequisite: none
An introduction to corrections, including its philosophy, procedures and institutions.

## Criminal Justice 2411: Criminology

CRJU 2411
3-0-3. Prerequisite: none
A survey of criminology theory and practice, the nature and causation of crime and the etiology and nature of criminal offenses and offenders.

## Criminal Justice 2701: Courts and Basic Criminal Procedures

CRJU 2701
3-0-3. Prerequisite: none
This course will introduce the courts systems' legal bases, structure, jurisdiction, operation and its interaction with other government agencies. It will also create a basic understanding of each stage of criminal procedures as viewed from the legal perspective, including special emphasis on fundamental constitutional limitations.

## Dental Hygiene 1100: Pre-Clinical Dental Hygiene

DHYG 1100
0-6-3. Prerequisite: Admission to professional dental hygiene program
This preclinical dental hygiene course provides the student with the fundamental knowledge
and skills to be used in the delivery of optimum patient care by the dental hygienist. Information learned in related courses such as Introduction to Patient Care and Dental Anatomy is reinforced and expanded upon to provide the student a basis for total patient care through clinical dental hygiene. Focus is directed toward the instrumentation techniques for the detection and rem oval of hard and soft deposits from tooth surfaces. Fee Required.

## Dental Hygiene 1110: Introduction to Patient Care

DHYG 1110
2-0-2. Prerequisite: Admission to professional dental hygiene program
This course is the first in a series of courses designed to introduce the beginning dental hygiene student to the concepts, principles and assessment skills essential to rendering comprehensive oral hygiene care. Presentation of the professional and ethical responsibilities of the dental hygienist provides a foundation for the development of professional problem-solving skills.

## Dental Hygiene 1120: Dental Anatomy/Histology

DHYG 1120
1-3-2. Prerequisite: Admission to professional dental hygiene program
This course is designed to help the dental hygiene student understand tooth morphology and related structures, and the relationship of the teeth to one another and to the bones, muscles, nerves and vessels closely associated with the face. Orofacial and dental embryology is also addressed. A brief overview of head and neck anatomy, including bone structure, nerve distribution and vascular supply, is also included. A supervised lab will be used to develop student skills in identification of orofacial and dental anatomy structures.

## Dental Hygiene 1130: Oral Pathology

DHYG 1130
2-0-2 Prerequisite: DHYG 1120
This course is designed to help the dental hygiene student with the knowledge to recognize normal versus abnormal structures and lesions that are present in the oral cavity. Vocabulary and descriptive terminology relating to pathological processes is emphasized. Local and systemic conditions that affect the oral cavity are discussed.

## Dental Hygiene 1200: Clinical Dental Hygiene I

DHYG 1200
2-8-4. Prerequisites: DHYG 1100
or DHYG 1120
or DHYG 1220
This course provides an opportunity for the beginning dental hygiene student to gain knowledge and skills in the delivery of patient care for which the dental hygienist is responsible. Emphasis is placed on the development of cognitive and psychomotor skills in the areas of dental hygiene instrumentations, patient rapport/communication, oral disease control, treatment planning and patient management. Fee Required.

Co-requisite: DHYG 1200
This course gives an in-depth review of the procedures and objectives for providing total patient care. Discussion centers on the problems presented by patients with special needs, and the treatment modifications and additional services needed to bring these patients to a state of optimum oral health. This course also discusses the possible medical emergencies and the proper procedures to prevent and/or manage these events.

Dental Hygiene 1220: Dental Radiology
DHYG 1220
1-3-2. Prerequisite: Admission to professional dental hygiene program
This course provides an introduction to radiation physics and x-ray machine functions, radiographic imaging techniques and radiation safety. The accompanying lab will provide the dental hygiene student with the radiographic skills necessary to safely expose, develop, mount and interpret diagnostic intra-oral and extra-oral dental radiographs.

Dental Hygiene 1300: Clinical Dental Hygiene II
DHYG 1300
0-8-2. Prerequisite: DHYG 1200
Co-requisite: DHYG 1310
This course continues to provide the student with the opportunity to apply their knowledge and skills to patient care. Throughout, the idea of total patient care and prevention will be emphasized.

Dental Hygiene 1310: Dental Hygiene II
DHYG 1310
0-3-1. Prerequisite: DHYG 1210
Co-requisite: DHYG 1300
This is a companion course to the clinical practicum that expands the didactic knowledge of the dental hygiene student to include advanced dental hygiene services and treatment modalities taught in a laboratory format.

Dental Hygiene 1320: Periodontics
DHYG 1320
2-0-2. Prerequisite: DHYG 1110
This course includes an introduction to periodontal anatomy and a thorough examination of the gingival and periodontal diseases. The knowledge necessary for the dental hygiene student to synthesize and apply treatment techniques based on accurate assessment of periodontal needs is emphasized throughout the course.

## Dental Hygiene 1330: Dental Pharmacology

DHYG 1330
2-0-2. Prerequisites: CHEM 1151K and DHYG 1130
A brief overview of most of the significant pharmaceutical categories is presented with emphasis on those agents that impact dental treatment. Drug action and metabolism and dosage calculation are also covered.

Dental Hygiene 2400: Clinical Dental Hygiene III
DHYG 2400
0-12-3. Prerequisite: DHYG 1300
Co-requisite: DHYG 2410
This course builds on previous background knowledge provided by all first-year dental hygiene, dental sciences and current clinical dental hygiene lecture courses. It is designed to provide second-year dental hygiene students with the clinical experiences and advanced skills necessary in the treatment and prevention of oral disease. Fee Required.

Dental Hygiene 2410: Dental Hygiene III
DHYG 2410
1-3-2. Prerequisite: DHYG 1310
Co-requisite: DHYG 2400
This course is a companion course to second-year clinical practicum. Instruction centers on patient management, treatment planning and specialized techniques to provide optimum oral health within the scope of dental hygiene.

Dental Hygiene 2420: Dental Materials
DHYG 2420
1-3-2. Prerequisites: Second-year dental hygiene student and CHEM 1151K
An overview of various dental materials: their structure, handling and clinical applications are discussed and demonstrated in a lab setting.

Dental Hygiene 2430: Community Dental Health
DHYG 2430
1-3-2 Prerequisite: Second-year dental hygiene student
The history, philosophy and organization of public health are presented, and the relationship of public health to dentistry is explored. The body of knowledge required for the existence of the dental hygiene profession is explored through the critical evaluation and the practical application of dental literature. The student will be provided an opportunity to assess, plan, implement and evaluate preventive oral health programs designed for a target population in the community. Supervised practice in the lab will be used to assist the students in the development of skills necessary to assess, plan, implement and evaluate preventive oral health programs.

Dental Hygiene 2500: Clinical Dental Hygiene IV
DHYG 2500
0-12-3. Prerequisites: DHYG 2400 and DHYG 2420
This course is designed to provide second year dental hygiene students with the clinical experiences and skills necessary in the treatment and prevention of oral disease in patients
presenting all levels of treatment needs. Fee Required.

## Dental Hygiene 2510: Dental Hygiene IV

DHYG 2510
2-3-3. Prerequisites: Second-year dental hygiene student and DHYG 2410
This course familiarizes the student with ethical and legal responsibilities, benefits of the professional organization, pursuits of employment and practice management techniques. Roleplaying and interaction through small task groups will prepare students for decision-making and problem solving in dental hygiene practice. Supervised practice in the lab will be used to assist the student in developing skills required for their professional role.

Dental Hygiene 3090: Current Concepts in Dental Hygiene

## DHYG 3090

3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course is designed for the licensed dental hygienist who seeks to maintain an awareness of changing trends, perspectives, evidence-based interventions and technologies in dental hygiene, health, and society that influence the dental hygiene process of care. Must be taken first semester of program.

Dental Hygiene 4010: Special Populations
DHYG 4010
3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course provides students the opportunity to pursue in-depth patient populations of special interest. Topics may include ethics and professional responsibility, inequities in health care delivery, and health care legislation.

Dental Hygiene 4020: Supportive Periodontal Therapy DHYG 4020
3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course provides an in-depth study of periodontal disease etiology, recognition, prevention, surgical and non-surgical therapies, adjunctive modalities, re-evaluation, maintenance, and referral.

Dental Hygiene 4030: Foundations of Research
DHYG 4030
3-0-3 Prerequisite: MATH 2200 Elementary Statistics and Admission to the RDH-BSDH Program This course is an introduction to basic concepts and skills utilized in the research process, including application to practice. It will help enable the student to perform a literature search, critique research, and interpret research findings. This course provides an introduction to the research process and its application to scholarship and clinical practice. Students learn to be consumers of research through reviewing the literature, critiquing research, and identifying methods appropriate to study specific practice-related problems. Emphasis is placed on critical thinking, evidence-based practice, and quality improvement.

## Dental Hygiene 4040: Leadership and Management in Healthcare

## DHYG 4040

3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course provides an overview of concepts of professional leadership and management and their use in the practice setting. Emphasis is placed on organizational structure; management; and roles of healthcare providers and coordinators. Students are introduced to skills essential for effective management in their personal and professional roles. Areas of emphasis may include the dental
team environment, managerial planning and decision-making, fiscal issues, career planning.

Dental Hygiene 4050: Healthcare Education DHYG 4050
3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course provides a study of the principles of teaching as they apply to health care settings. Emphasis will be placed on the fundamentals of teaching including the development and presentation of health information. Students will explore various ways in which effective instructional skills may contribute to a career in dental hygiene. Learning experiences are designed to enable the student to develop these skills and to project their application to such areas as public school systems, community health programs, higher education, continuing education, and consumer education.

## Dental Hygiene 4080: Internship

DHYG 4080
1-6-3 Prerequisite: DHYG 3090, 4030,
This internship experience provides students the opportunity to engage in fieldwork utilizing one or more of the roles of the dental hygienist. Fieldwork may include: management, marketing, education and/or leadership in associations, government, public health, and/or clinical practice.

Dental Hygiene 4090: Capstone
DHYG 4090
3-0-3 Prerequisite: DHYG 3090, 4030
This course is designed to assist the student to develop a basic research/EBP project that could be used to improve DH practice within a wide variety of healthcare settings. This course provides opportunities to explore diverse roles of dental hygienists in the health care system, seek advanced knowledge and skills necessary to participate in these roles, and focus their interest in their chosen professional role through teaching, service-learning, observation, hands-on experience and most critically, self-directed learning. Students will analyze, synthesize, and develop solutions to oral healthcare issues. Students will choose a relevant topic in dental hygiene and use an interdisciplinary approach to seek solutions. This course is to be taken during the last semester of the program. The capstone is a student-focused course with mentorship provided by the course instructors.

Dental Hygiene 4091: -Healthcare and Diverse Cultures
DHYG 4091
1-6-3 Prerequisite: Admission to the RDH-BSDH Program
This course explores beliefs, practices, and traditions pertaining to cultural diversity, healing traditions, and effects on the health care of individuals with different ethnic backgrounds. The course presents content that promotes increased awareness of the dimensions and complexities involved in caring for people from diverse cultural backgrounds. Students will be given the opportunity to observe, study, and participate in healthcare and other cultural/social experiences with a selected population at a local, state or international site during the course.

Dental Hygiene 4092: Healthcare Informatics and Technology
DHYG 4092
3-0-3 Prerequisite: Admission to the RDH-BSDH Program
This course explores the field of informatics and technology in healthcare. Students will have an enhanced understanding of how information systems and technology influence healthcare. Health
information regulations, standards and ethical considerations will be emphasized. The course also examines the current and emerging use of technologies such as telemedicine/dentistry, the electronic medical record, computer physician/prescriber order entry systems, and simulation.

## Dental Hygiene 4093: Clinical Teaching

DHYG 4093
3-0-3 Prerequisite: Admission to RDH-BSDH Program
This course provides students the basic tools and skills that are necessary for clinical teaching instruction. Emphasis is placed on cognitive and psychomotor skill development and analysis; assessment, evaluation, and feedback techniques; and remediation of performance concerns. Teaching skills, accreditation standards, effective communication, and faculty calibration are stressed

Dental Hygiene 4094: Ethics in Healthcare
DHYG 4094
3-0-3 Prerequisite: Admission to RDH-BSDH Program
The course will focus on the ethical principles of autonomy, confidentiality, societal trust, nonmaleficence, beneficence, justice, veracity, fidelity, paternalism, and utility. The student will examine ethical issues as they pertain to health care providers and their patients. The ethical decision making model / 4 topic method will be applied to various case studies. The Code of Ethics of the American Dental Hygienists' Association will be explored.

Dental Hygiene 4098: Independent Study I

## DHYG 4098

Variable Credit (1-6 semester hours credit)
Prerequisite: Permission from RDH-BSDH Program Director
This course provides opportunities for an independent study on a topic selected by the student under the direction of a faculty member. The area of study may be related to the student's long term interest, future research interests, or professional goals. The student and faculty will determine the focus and course objectives at the beginning of the course.

Dental Hygiene 4099: Independent Study II
DHYG 4099
Variable Credit (1-5 semester hours credit)
Prerequisite: Permission from Program Director
This course provides opportunities for an independent study on a topic selected by the student under the direction of a faculty member. The area of study may be related to the student's long term interest, future research interests, or professional goals. The student and faculty will determine the focus and course objectives at the beginning of the course.

## Economics 2105: Principles of Macroeconomics

ECON 2105
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This principles-of-economics course is intended to introduce students to concepts that will enable them to understand and analyze economic aggregates and evaluate economic policies.

## 3-0-3. Prerequisites: Satisfactory placement scores

or ENGL 0989
This principles of economics course is intended to introduce students to concepts that will enable them to understand and analyze structure and performance of the market economy.

## Education 2110: Investigating Critical and Contemporary

 Issues in EducationEDUC 2110
3-0-3. Prerequisites: Satisfactory placement scores or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989

This course engages students in observations, interactions, and analyses of critical and contemporary educational issues. Students will investigate issues influencing the social and political contexts of educational settings in Georgia and the United States. Students will actively examine the teaching profession from multiple vantage points both within and outside the school. Against this backdrop, students will reflect on and interpret the meaning of education and schooling in a diverse culture and examine the moral and ethical responsibilities of teaching in a democracy. A field component (totaling 10 hours) is required.

## Education 2120: Exploring Socio-Cultural Perspectives

 on Diversity in Educational ContextsEDUC 2120
3-0-3. Prerequisites: Satisfactory placements scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course is designed to equip future teachers with the fundamental knowledge of understanding culture and teaching children from diverse backgrounds. A field component (total 10 hours) is required.

## Education 2130: Exploring Learning and Teaching

EDUC 2130
3-0-3 Prerequisites: Satisfactory placements scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
Explore key aspects of learning and teaching through examining your own learning processes and those of others, with the goal of applying your know ledge to enhance the learning of all students in a variety of educational settings and contexts. A field component (total 10 hours) is required.

## English 0989. Developmental Reading/English

## ENGL 0989

3-0-3. Prerequisite: None
The integrated reading and writing course will enable students to think critically and analytically about their reading and then develop written responses, summaries, and critiques that reflect a deep understanding of what they have read as well as a mastery of the components of wellwritten, error-free prose, including clarity, organization, and meaningful content. Reading materials will be carefully selected to ensure they are relevant, thought-provoking, and challenging. To exit the course, students will be required to show mastery of reading and writing competencies as they interpret, analyze, evaluate, organize, and convey information coherently.

## English 0999: Support for English Composition

ENGL 0999
2-0-2. Prerequisite: Satisfactory placement scores for ENGL 0999 or successful completion of ENGL 0989 or ENGL0099

Co-requisite: ENGL 1101
This course is a supplement to English 0099 and designed as a support to students taking English Composition I concurrently. Topics covered will be prerequisites to English 1101, implemented on an as-needed basis and embedded in English 1101 material. The course will focus on form and content in college-level composition, using research and analysis. Other topics include a practical grammar and punctuation review, with an emphasis on proofreading skills.

## English 1101: English Composition I

ENGL 1101
3-0-3. Prerequisites: Registration for ENGL 0999 is required each semester unless waived by satisfactory placement scores for ENGL 1101 or successful completion of ENGL 0989 or ENGL 0099.
A composition course focusing on skills required for effective writing in a variety of contexts with emphasis on exposition, analysis, and argumentation. Also includes introductory use of a variety of research skills. Students must make a C or better to continue on to ENGL 1102.
Students must earn a grade of C or better to receive degree credit for this course.

## English 1102: Composition II

ENGL 1102
3-0-3. Prerequisite: ENGL 1101 with a grade of C or better
A composition course that develops writing skills beyond the levels of proficiency required by ENGL 1101, emphasizes interpretation and evaluation and incorporates a variety of more advanced research methods. Students must earn a grade of C or better to receive degree credit for this course.

English 2010: Humanities in Drama
ENGL 2010
3-0-3. Prerequisite: ENGL 1101 with a grade of C or better
A survey of Western culture as reflected in significant drama from the Renaissance to the $p$ resent. Plays are studied in terms of style, content, theme and theatrical conventions. Consideration is given to each play as a product of its age and its overall place in the dramatic can on. Watching productions of some of the plays--on video or in live performance--supplements
the reading.

## English 2111: World Literature I

ENGL 2111
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better A survey of important works of world literature from ancient times through the mid-seventeenth century.

## English 2112: World Literature II

ENGL 2112
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better A survey of important works of world literature from the mid-seventeenth century to the present.

## English 2116: Creative Writing

ENGL 2116
3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989
or permission of instructor
A study of the craft of creative writing, emphasizing technical proficiency; m odes of writing; methods of development; the elements of fiction, poetry or dram a; concepts of aesthetics; and submission procedures. The cultivation of a clear analytical view of the human situation and the refinement of expressive language skills make this course valuable for students who never expect to publish their creative efforts but still wish to understand themselves and their world more perfectly.

## English 2117. Advanced Creative Writing

ENGL 2117
3-0-3. Prerequisite: ENGL 2116
Stresses continuing development of the craft of creative writing with greater focus on techniques, editing and revision and the study of work by contemporary writers.

## English 2121: British Literature I

ENGL 2121
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better
A survey of important works of British literature from the Old English period through the Neoclassical age.

## English 2122: British Literature II

ENGL 2122
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better.
A survey of important works of British literature from the Romantic era to the present.

## English 2131: American Literature I

ENGL 2131
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better
A survey of American literature from the pre-colonial age to the mid-nineteenth century.

3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better A survey of American literature from the mid-nineteenth century to the present.

## English 2133: African-American Literature

ENGL 2133
3-0-3. Prerequisites: ENGL 1101 with a C or better and ENGL 1102 with a C or better.
A survey of African-American literature from the colonial era to the present.

## English 2151: Communicating in the Business, Technical and

 Professional EnvironmentENGL 2151
3-0-3. Prerequisite: ENGL 1101 with a grade of C or better
A course emphasizing both interpersonal and organizational communications to include written and oral exercises appropriate to business, technical and professional practice.

## Freshmen College Computer Studies 1100

FCCS 1100
2-0-2. Prerequisite: none
This introductory course acquaints the student with the fundamental structure of the microcomputer, its operating system and some of its applications. Particular attention is given to word processing. Internet access and PowerPoint use are included.

## Freshmen College Studies 1010: The College Experience

FCST 1010

## 1-2-2. Prerequisite: none

Designed for both the recent high school graduate and the student returning to school after several years, this course assists students in adjusting to college life. The course provides students with techniques needed for college success. Emphasis is on study skills (taking tests, reading textbooks, effective note taking and prioritizing time), stress management, exploration of personal goals and using college resources. FCST 1010 also aids students in identifying career interests. The course is recommended for all students, but especially for new students.

Freshmen College Studies 1020: Career Choices and Decision Making
FCST 1020
1-2-2. Prerequisite: none
This course is designed to assist students who are undecided about their major and/or career. Students will have the opportunity to explore their interests, needs and values. After completing the course students will be able to match compatible academic disciplines with career fields.

## French 1001: Elementary French I

FREN 1001

## 3-0-3. Prerequisite: none

Introduction to listening, speaking, reading and writing in French and the culture of Frenchspeaking regions.
*This course does not count toward graduation at Georgia Highlands College; it serves only as a prerequisite to 1002. The same is usually true at some other University System institutions. In some

## instances the course will carry credit hours if it is a second foreign language.

French 1002: Elementary French II
FREN 1002
3-0-3. Prerequisite: French 1001
or two years high school study or placement by examination
Continued practice in listening, speaking, reading and writing in French and the culture of French- speaking regions.

French 2001: Intermediate French I
FREN 2001
3-0-3. Prerequisites: French 1001 and 1002
or placement by instructor
This course offers a rapid review of grammar with continued use of listening, speaking, reading and writing skills with cultural emphasis in relation to a variety of readings. This course is usually offered only once every two academic years. Consult the division chair for schedule plans.

## French 2002: Intermediate French II

FREN 2002
3-0-3. Prerequisites: French 1001, 1002 and 2001
or satisfactory placement scores
or permission of instructor
This course will continue the use of listening, speaking, reading and writing skills in relation to literary and other discipline-related text (with in a cultural context.) This course is usually offered only once every two academic years. Consult the division chair for schedule plans.

## Geography 1101: Introduction to Human Geography

GEOG 1101
3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989
A survey of global patterns of resources, population, culture and economic systems. Emphasis is placed on the factors contributing to these patterns and the distinctions between the technologically advanced and less advanced regions of the world.

Geology 1121K: Physical Geology
GEOL 1121K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course covers earth materials and processes.
Geology 1122K: Historical Geology
GEOL 1122K
$3-3-4$. Prerequisite: GEOL 1121 K or GEOL 1123 K with a grade of C or better
This course covers geologic time, sedimentary environments, fossils and Earth history.

Geology 1123K. Environmental Science
GEOL 1123K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course explores the relationship of humans and the environment. The laboratory will focus on analysis and evaluation of specific human/planet interactions from an earth-science systems perspective.

## Geology 1123K. Environmental Science

GEOL 1123K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course explores the relationship of humans and the environment. The laboratory will focus on analysis and evaluation of specific human/planet interactions from an earth-science systems perspective.

## Georgia Highlands Humanities 2901: Special Topics

GHHU 2901
Variable Credit (1-3 semester hours credit).
Exploration of a particular humanities focus with an examination of its relevance to society, culture, creative expression, or the hum an experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge. Prerequisites may apply. See Academic Dean of the Humanities Division for questions. GHHU 2901 is for credit in Area B only. This course cannot be used to satisfy degree requirements in any other area.

## Georgia Highlands Mathematics 2901: Special Topics

GHMA 2901
Variable Credit (1-3 semester hours credit).
Exploration of a particular mathematics focus with an examination of its relevance to society, culture, creative expression, or the human experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge. Prerequisites may apply. See Academic Dean of the Mathematics Division for questions. GHMA 2901 is for credit in Area B only. This course cannot be used to satisfy degree requirements in any other area.

## Georgia Highlands Sciences 2901: Special Topics

GHSC 2901
Variable Credit (1-3 semester hours credit).
Exploration of a particular natural sciences focus with an examination of its relevance to society, culture, creative expression, or the human experience. Requires use of oral or written communication skills in synthesizing information and articulating knowledge. Prerequisites may apply. See Academic Dean of the Natural Sciences and Physical Education Division for questions. GHSC 2901 is for credit in Area B only. This course cannot be used to satisfy degree requirements in any other area.

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\text { or ENGL } 0989
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A thematic survey of $U$. S. history to the present, this course presents a broad survey of both United States and Georgia history and government. It is designed for career program students only and normally does not transfer. It satisfies the state legislative requirements in U. S. and Georgia history and the U. S. and Georgia constitutions.

History 1111: World Civilization to 1500
HIST 1111
3-0-3. Prerequisites: Satisfactory placement scores or ENGL 0989
A survey of world history to early modern times, this course surveys peoples, cultures, and institutions before 1500. Credit will not be allowed for HIST 1111 and 1121 in the same area of the general education curriculum.

History 1112: World Civilization since 1500
HIST 1112
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A survey of world history from early modern times to the present, this course surveys peoples, cultures and institutions of modern world civilizations. Credit will not be allowed for HIST 1112 and HIST 1122 in the same area of the general education curriculum.

## History 1121: Western Civilization I

HIST 1121
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A survey of Western civilization to early modern times, this course covers political, social and cultural developments to the 17th century. Credit will not be allowed for HIST 1111 and HIST 1121 in the same area of the general education curriculum.
or ENGL 0989

A survey of Western civilization from early modern times to the present, this course covers political, social and cultural developments from the 17th century to the present. Credit will not be allowed for HIST 1112 and HIST 1122 in the same area of the general education curriculum.

## History 2111: American History I

HIST 2111
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A survey of U. S. history to the post-Civil War period, this course stresses the political and constitutional history of the United States from earliest settlements until 1865. It satisfies the state legislative requirements in United States and Georgia history.

History 2112: American History II
HIST 2112
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A survey of U. S. history from the post-Civil War period to the present, this course stresses developments from Reconstruction forward. It satisfies the state legislative requirements in United States and Georgia history.

History 2154: Minorities in United States History
HIST 2154

## 3-0-3. Prerequisites: Satisfactory placement scores <br> or ENGL 0989

This is a course designed to emphasize the role of minorities in United States history and to bring students to a better awareness of their own place in culture, as well as the place of those around them. Minority groups who make up the bulk of the course study are: African-Americans, AsianAmericans, Latino-Americans, Native Americans and women.

Human Services 1120: Interpersonal Communication and Helping Skills HMSV 1120
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989
This is an introduction to the techniques of effective interpersonal relationships, interviewing, and a problem-solving approach to helping. Structure of interviews and management of difficult situations are included. Laboratory experiences include role-playing exercises with video tape and critique

## Human Services 2140: Applied Behavior Analysis

HMSV 2140
3-0-3. Prerequisites: PSYC1101
This course centers on the techniques and principles of behavior change based on learning theory. To demonstrate the ability to apply behavior change principles, students are required to design and conduct a self-behavior change project. This course is an applied course for the Human Services area of study only.

Human Services 2160: Field Work I (Practicum)
HMSV 2160
1-8-3. Prerequisites: HMSV 1120 with a grade of C or better
and 30 semester hours of college level academic credit and consent of instructor
The student spends eight hours a week working under professional supervision in an appropriate human service agency in accordance with student interest and area of study. Each student is expected to develop a working knowledge of the agency and to apply the knowledge and skills learned in course work. Additional hours are spent in a group sharing seminar and in individual supervision sessions. The placement is coordinated by the human services faculty. Liability insurance fee required. Fee Required.

## Human Services 2161: Field Work II (Practicum)

HMSV 2161
1-8-3. Prerequisites: HMSV 2160 with a grade of C or better
and consent of instructor
Working under professional supervision in a human-service agency, students are expected to develop a working knowledge of that agency and apply the knowledge and skills they learn in course work. In keeping with developing competencies as human-service professionals, students experience a more intense involvement with their agency in this field placement. Students, who are placed in accord with their interest and area of concentration, are under the supervision of an agency employee. The placement is coordinated by the human services faculty. Liability insurance fee required.

## Human Services 2162: Field Work III (Practicum)

HMSV 2162
1-8-3. Prerequisites: HMSV 2161 with a grade of C or better
and consent of instructor
Students will follow the same procedures described in HMSV 2160 and 2161. In this third semester of fieldwork, students are given the opportunity to have additional experience in the field. Placement and supervision are coordinated by the human services faculty. Liability insurance fee required.

Humanities 2011: Studies in Humanities
HUMS 2011
3-0-3. Prerequisite: ENGL 1101 with a grade of C or better
A thematic approach to individual and social concerns in the humanities. Focus on theme allows students to observe diverse but coherent patterns of thought and events underlying major concepts and dilemmas of civilized life and to come to a clearer realization of how creative expression both reflects and influences our view of ourselves and our world.

These special topics interdisciplinary courses encourage the development of critical and analytical thinking on issues in society and culture. The topics may be taught by instructors representing different academic disciplines. The courses will encourage students to think critically and coherently, and to recognize ways academic subjects interact with one another.

## Interdisciplinary Studies 1101: Social and Cultural Issues

IDIS 1101
3-0-3. Prerequisite: ENGL 1101
These special topics interdisciplinary courses encourage the development of critical and analytical thinking on issues in society and culture. The topics may be taught by instructors representing different academic disciplines. The courses will encourage students to think critically and coherently, and to recognize ways academic subject s interact with one another. IDIS 1101 will require additional student work.

Interdisciplinary Studies 1100-Honors: Social and Cultural Issues
IDIS 1101-H
2-0-2. Prerequisite: ENGL 1101
and admittance to Honors Program
and permission of Honors Program Director
These special topics interdisciplinary courses encourage the development of critical and analytical thinking on issues in society and culture. The topics may be taught by instructors representing different academic disciplines. The courses will encourage students to think critically and coherently, and to recognize ways academic subject s interact with one another. IDIS 1101-H will require additional student work on an honors level.

## Integrated Life Science 2001: Life Science/Earth Science

ISCI 2001
2-2-3. Prerequisite: Completion of an Area D science sequence.
This is an activity based course intended for students majoring in early childhood education; it is a general science course that covers topics in life science and earth science as they relate to teaching primary school students. Life science topics cover the characteristics of life, biodiversity, bioenergetics, the cell, and ecology. Earth science topics include characteristics and functions of the lithosphere, hydrosphere, and biosphere. This course may not be used to satisfy Area D core requirements.

## Integrated Life Science 2002: Physical Science

ISCI 2002
2-2-3. Prerequisite: Completion of an Area D science sequence.
This is an activity based course intended for students majoring in early childhood education. This course will study the different properties of matter, different forms of energy, as well as the variouss aspects of force and fields as they relate to teaching primary school students. This course may not be used to satisfy Area D core requirements.

Journalism 1125: Mass Communication Practicum
JOUR 1125
1-2-1. Prerequisite: Permission of newspaper advisor
This course provides practical experience in reporting, writing, editing and producing newspapers, magazines and public relations materials. The student may work on campus with the newspaper, literary magazine or college relations office. By repeating this practicum a student may earn as much as three semester hours of credit.

Mathematics 0099: Intermediate Algebra
MATH 0099
4-0-4. Prerequisite: Satisfactory placement scores or MATH 0097
This course is a review of intermediate algebra. Topics include numbers, linear equations and inequalities, quadratic equations, polynomials and rational expressions and roots. Students must pass the class with a C or better.

Mathematics 0987: Foundations for Quantitative Reasoning
MATH 0987
4-0-4. Prerequisite: None
This course is a review of algebra and mathematics literacy as preparation to take MATH 1001. Students will develop conceptual and procedural tools that support the use of key mathematical concepts in a variety of contexts. Students must pass the class with a C or better.

## Mathematics 0997: Support for Quantitative Reasoning

MATH 0997
2-0-2. Prerequisite: Satisfactory placement scores for MATH0997 or successful completion of MATH 0987 or MATH 0099
Co-requisite: MATH 1001
This course is a supplement to MATH 1001 and designated as a support to students taking Quantitative Skills and Reasoning concurrently. Topics covered will be prerequisites to MATH 1001 taken on an as needed basis and embedded into Quantitative Skills and Reasoning material. The course content will focus on developing mathematical maturity through conceptual understanding and mastery of foundational skills. Attendance in MATH 1001 is mandatory.

## Mathematics 0989: Foundations for College Algebra

MATH 0989

## 4-0-4. Prerequisite: None

This course is a review of introductory algebra as preparation to take MATH 1111 along with MATH 0999. Topics include properties of numbers, linear equations and inequalities, quadratic equations, graphs, polynomials and roots. Students must pass the class with a C or better.

## Mathematics 0999: Support for College Algebra

MATH 0999
2-0-2. Prerequisite: Satisfactory placement scores for MATH 0999 or successful completion of MATH 0989 or MATH 0099
Co-requisite: MATH 1111

This course is a supplement to MATH 1111 and designed as a support to students taking College Algebra concurrently. Topics covered will be prerequisites to MATH 1111 taken on an as needed basis and embedded into College Algebra material. Topics may include real and imaginary numbers, exponents, polynomials, equation solving, factoring, inequalities, quadratic equations, rational expressions and roots. Attendance in MATH 1111 is mandatory.

## Mathematics 1001: Quantitative Reasoning

MATH 1001
3-0-3. Prerequisite: Registration for MATH 0997 is required each semester unless waived by satisfactory placement scores for MATH 1001 or successful completion of MATH 0987 or MATH 0099.
This course emphasizes quantitative reasoning skills needed for informed citizens to understand the world around them. Topics include logic, basic probability, data analysis, and modeling from data. Students receive credit toward graduation for only one of the following courses: MATH 1001, MATH 1111.

## Mathematics 1111: College Algebra

MATH 1111
3-0-3. Prerequisite: Registration for MATH 0999 is required each semester unless waived by satisfactory placement scores for MATH 1111 or successful completion of MATH 0099. This course provides an in-depth study of the properties of algebraic, exponential and logarithmic functions as needed for calculus. Emphasis is on using algebraic and graphical techniques for solving problems involving linear, quadratic, piece-wise defined, rational, polynomial, exponential, and logarithmic functions. Students receive credit toward graduation for only one of the following courses: MATH 1001, MATH 1111.

## Mathematics 1113: Precalculus

## MATH 1113

3-0-3. Prerequisite: MATH 1111 with a C or better or satisfactory placement scores
This course is an intensive study of the basic functions needed for the study of calculus. Topics include algebraic, functional, and graphical techniques for solving problems with algebraic, exponential, logarithmic, and trigonometric functions and their inverses.

## Mathematics 2008: Foundations of Numbers and Operations

MATH 2008
3-0-3. Prerequisite: MATH 1001, MATH 1111, or MATH 1113
This course is an Area F introductory mathematics course for early childhood education majors. This course will emphasize the understanding and use of the major concepts of numbers and operations. As a general theme, strategies of problem solving will be used and discussed in the context of various topics.

## Mathematics 2040: Applied Calculus

MATH 2040
3-0-3. Prerequisite: MATH 1111 with a grade of C or better
Differential and integral calculus of algebraic, logarithmic, and exponential functions; applications to social sciences, business and economics, such as maximum-minimum problems, marginal analysis, and exponential growth models. This course is designed for those students for whom
the standard Calculus sequence is not required.

## Mathematics 2200: Elementary Statistics

MATH 2200
3-0-3. Prerequisites: MATH 1001 or MATH 1111
This is a basic course in statistics at a level that does not require knowledge of calculus. Statistical techniques needed for research in many different fields are presented. Course content includes descriptive statistics, probability theory, hypothesis testing, ANOVA, Chi-square, regression and correlation.

## Mathematics 2261: Calculus I

MATH 2261
4-0-4. Prerequisite: MATH 1113 with a grade of C or better
This course includes a study of functions, limits, derivatives, continuity, the chain rule, implicit differentiation, related rates, differentials, local extrema, graphing techniques, monotonicity, concavity, $m$ ax-min applications, infinite limits, the mean value theorem, antiderivatives, differential equations, sigma notation, the definite integral and areas in the plane.

## Mathematics 2262: Calculus II

MATH 2262
4-0-4. Prerequisite: MATH 2261 with a grade of C or better
In this course volumes of solids, arc lengths, surface area, work, fluid force, moments, exponential functions, logarithmic functions, inverse trigonometric functions, hyperbolic functions and their inverses, techniques for integration, indeterminate forms, L'Hopital' s rule, improper integrals, Taylor's approximations, error estimates, numerical integration, fixed-point methods, infinite series and power series are studied.

## Mathematics 2263: Calculus III

MATH 2263
4-0-4. Prerequisite: MATH 2262 with a grade of C or better
Conic sections, translation and rotation of axes, polar coordinates, parametric equations, vectors in the plane and in three-space, the cross product, cylindrical and spherical coordinates, surfaces in three-space, vector fields, line an d surface integrals, Stoke's theorem , Green' s theorem and differential equations are studied in this course.

Mathematics 2280: Discrete Mathematics MATH 2280
3-0-3. Prerequisite: MATH 1113 with a C or better
or permission of the instructor
Includes mathematical elements of computer science such as propositional logic, predicate logic, sets, functions and relations, algorithms, combinatorics, probability, mathematical induction, recursion, elementary graph theory, trees, and Boolean logic.
or permission of the instructor
An introduction to linear algebra and its applications. Includes linear systems, matrices, determinants, vector spaces and their subspaces, linear independence, linear transformations, inner products, eigenvalues and eigenvectors. Intended primarily for students pursuing degrees in mathematics, computer science, physics or engineering.

## Mathematics 2310: Differential Equations

MATH 2310
4-0-4. Prerequisites: MATH 2262 with a C or better
An introduction to numeric and analytic solutions of ordinary differential equations and mathematical modeling. Topics include first order differential equations, second order equations, higher order linear equations, systems of first order equations, simple non-linear equations and applications.

## Music 1100: Music Appreciation

MUSC 1100
3-0-3. Prerequisite: none
An introduction to Western classical, jazz, folk and popular music and to the music of nonWestern cultures. Discussion of music in its social and historical context using recordings, films and live performances. No previous knowledge of music is required.

Music 1111: Applied Music Instruction
MUSC 1111
Variable Credit (1-2 semester hours credit)
Prerequisite: permission of the instructor
Applied Music Instruction involves a weekly private lesson and regular seminars on a musical instrument (woodwind, brass, percussion, voice, and piano) or musical composition. Students will develop technique and performance skills through the study of standard literature.

Music 1112: Applied Music Instruction
MUSC 1112
Variable Credit (1-2 semester hours credit)
Prerequisite: permission of the instructor
Applied Music Instruction involves a weekly private lesson and regular seminars on a musical instrument (woodwind, brass, percussion, voice, piano) or musical composition. Students will develop technique and performance skills through the study of standard literature.

Music 2111: Applied Music Instruction
MUSC 2111
Variable Credit (1-2 semester hours credit)
Prerequisite: permission of the instructor
Applied Music Instruction involves a weekly private lesson and regular seminars on a musical instrument (woodwind, brass, percussion, voice, piano) or musical composition. Students will develop technique and performance skills through the study of standard literature.

## Music 1120: Fundamentals of Music

MUSC 1120
3-0-3. Prerequisite: none
This course is an introduction to fundamental theory and technical aspects of music. Topics covered include notation, intervals, scales, rhythm, meter, elementary ear training and sight singing, and an introduction to the keyboard. This course is not intended for music majors but is recommended in preparation for Music Theory 1.

## Music 1121: Music Theory I MUSC 1121

3-0-3. Prerequisite: none
This course is designed for students in a Music area of study. Music Theory I is a combined study of rhythmic, melodic and harmonic aspects of music common practice. Students will develop basic skills in music theory and harmony which include practical application through part-writing.

## Music 1122: Music Theory II

MUSC 1122
3-0-3. Prerequisite: MUSI 1121 (with C or better)
This course is designed for students in a Music area of study. Music Theory II is a continuation of a combined study of rhythmic, melodic and harmonic aspects of music common practice. Keyboard harmony is included with application at the keyboard. Composition, improvisation and practical keyboard applications are among the components.

## Music 1221: Music Theory III

MUSC 1221
3-0-3. Prerequisite: MUSI 1122 (with C or better)
This course is designed for students in a Music area of study. Music Theory III is a continuation of a combined study of rhythmic, melodic and harmonic aspects of music common practice. Keyboard harmony is included with application at the keyboard. Composition, improvisation and practical keyboard applications are among the components.

Music 1222: Music Theory IV
MUSC 1222
3-0-3. Prerequisite: MUSI 1221 (with C or better)
This course is designed for students in a Music area of study. Music Theory III is a continuation of a combined study of rhythmic, melodic and harmonic aspects of music common practice. Keyboard harmony is included with application at the keyboard. Composition, improvisation and practical keyboard applications are among the components.

0-2-1. Prerequisite: none
Co-requisite: Music Theory
A laboratory course that develops skills in music reading, sight singing, dictation, and identification of intervals, chords, and other materials studied in Music Theory.

## Music 1132: Aural Skills II

MUSC 1132
0-2-1. Prerequisite: MUSC1131 (with a C or better)
Co-requisite: Music Theory
A continuation of Aural Skills 1 that further develops skills in music reading, sight singing, dictation, and identification of intervals, chords, and other materials studied in Music Theory.

## Music 1231: Aural Skills III

MUSC 1231
0-2-1. Prerequisite: MUSC1132 (with a C or better)
Co-requisite: Music Theory
A continuation of Aural Skills II that further develops skills in music reading, sight singing, dictation, and identification of intervals, chords, and other materials studied in Music Theory.

## Music 1232: Aural Skills IV

MUSC 1232
0-2-1. Prerequisite: MUSC1231 (with a C or better)
Co-requisite: Music Theory
A continuation of Aural Skills III that further develops skills in music reading, sight singing, dictation, and identification of intervals, chords, and other materials studied in Music Theory.

Music 1140: Music Ensemble
MUSC 1140
3-0-1. Prerequisite: Audition or permission of the instructor.
This course may be repeated for credit. Study, rehearsal, and concert performance of literature for an ensemble such as concert band, jazz/pep band, and choir.

Natural Science 1100: Science in Today's World
NSCI 1100
2-0-2. Prerequisites: Satisfactory placement scores

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\text { or ENGL } 0989
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This course encourages the development of critical and analytical thinking in examining current issues in science. In this process basic writing and computer usage skills should be enhanced. Topics will include the history of scientific thought, the scientific method and an analytical examination of current issues in science.

## Nursing 1101: Foundations of Nursing Practice

NURS 1101
5-12-9. Prerequisite: Admission to professional nursing sequence
Co-requisite: BIOL 2121K
This is a fundamental course designed to provide a foundation for nursing practice. It is designed to help the student apply scientific principles from general education courses and nursing knowledge. This course serves as a basis for planning and implementation of all nursing care.

Emphasis will be placed on fundamental skills, the role of the nurse, recognition of health care needs, prevention and care of the patient in various stages of the life cycle. Critical thinking, communication and clinical competency are key components in the course used to help the student assume the roles of the associate degree nurse. Auto-tutorial methods and supervised practice in cam pus and community facilities are utilized to develop skills in individualized care as a beginning member of the nursing team with awareness of legal and professional responsibilities. Fee required.

## Nursing 1102: Care of Children and the Child-Bearing Family

NURS 1102
5-12-9. Prerequisite: NURS 1101
Co-requisites: BIOL 2122K and PSYC 2103
This course is designed to provide the student with an understanding of the maternity experience and nursing care of the child. This course contains two modules: maternity nursing and pediatric nursing. The family-centered approach is used with emphasis on health supervision, anticipatory guidance, health promotion practices and family relationships. Critical thinking, communication and clinical competency are key components in the course used to help the student assume the roles of the associate degree nurse. Auto-tutorial methods and supervised practice in campus and community facilities are utilized to develop skills in family-centered care. Fee required.

## Nursing 1103: Transition to Professional Nursing

NURS 1103
4-3-5. Prerequisite: Admission into the LPN-RN Bridge; may be taken concurrently with BIOL 2122K and BIOL 2161K

Co-requisite: PSYC 2103
This course is designed to assist the licensed practical nurse who is entering the nursing program to exempt the first two semesters of the nursing sequence. This course contains content from the Foundations of Nursing Practice and Care of Children and the Child Bearing Family that specifically apply to RN students. This course will supplement the LPN's existing knowledge base and is designed to aid in transition into the nursing sequence. Critical thinking, communication and clinical competency are key components in the course used to help the student assume the roles of the associate degree nurse. Supervised practice in campus and community facilities are utilized to develop professional nursing skills. Fee required.
Note: NURS 1103 is required only of LPNs who are entering the LPN-RN career mobility track.

Nursing 1104: Transition to Professional Nursing for Paramedics
NURS 1104
7-6-9. Prerequisite: Admission into the paramedic-RN bridge; may be taken concurrently with BIOL 2122 K and BIOL 2161 K

Co-requisite: PSYC 2103
This course is designed to assist the paramedic who is entering the nursing program to exempt the first two semesters of the nursing sequence. This course contains content from NURS 1101 and NURS 1102 that will supplement the paramedic's existing knowledge base and is designed to
aid in the transition into the nursing sequence. Critical thinking, communications and clinical competency are key components in the course used to help the student assume the roles of the associate degree nurse. Supervised practice in campus and community facilities is utilized to develop professional nursing skills. Fee required.
Note: NURS 1104 is required only of paramedics who are entering the paramedic- $R N$ career mobility track.

## Nursing 1152: Clinical Calculation

## NURS 1152

2-0-2. Prerequisite: none
This course is an introduction to the three systems of measurements - metric, apothecaries and household systems - that are commonly used in the preparation and administration of drugs and solutions. Conversions of equivalents within and between the systems will be emphasized. Students should be familiar with basic mathematical concepts. This course is designed to help nursing students and practicing nurses apply mathematical concepts to the area of drugs and solutions. Laboratory fee.

## Nursing 2204: Adult Health Nursing

NURS 2204
5-12-9. Prerequisite: NURSE 1102; may be taken concurrently with BIOL 2161 K
This course is designed to prepare the student to care for clients with common, uncomplicated medical/surgical and mental health conditions. Emphasis is placed on identification of potential and actual client problems and the use of critical thinking in planning and implementation of care in collaboration with other health team members. Critical thinking, communication and clinical competency are key components in the course used to help the student assume the role of the associate degree nurse. Use of technology and supervised nursing practice in campus and clinical facilities are measures for teaching beginning skills for nursing management of client care.

## Fee required.

## Nursing 2205: Comprehensive Nursing

NURS 2205
5-12-9. Prerequisite: NURS 2204; may be taken concurrently with BIOL 2161 K
This course is designed to prepare the student to care for groups of clients with common complicated medical/surgical and mental health conditions. Identification of potential and actual client problems and the use of critical thinking in planning and implementation of care in collaboration with other health team members will be primary foci. Emphasis will be placed on concepts of comprehensive health care, pharmacology and health trends and issues. Critical thinking, communication and clinical competency are key components to help the student assume the roles of the associate degree nurse. Utilization of technology and supervised nursing practice in campus and clinical facilities are measures for skills for nursing management of client care. Fee required.
and concepts essential to make the transition from RN to BSN practice. This course will build on the RNs knowledge base and is designed to help the nurse identify his/her role in contemporary healthcare.

## Nursing 3302: Health Assessment

NURS 3302
4-0-4. Prerequisite: Admission to the RN-BSN Program
This online course emphasizes skills needed to conduct a comprehensive physical assessment and health history to assess and validate the health status across the lifespan of an individual by recognizing and evaluating normal findings and common deviations associated with specific disease presentations.

Nursing 3303: Issues and Nursing Perspectives
NURS 3303
3-0-3. Prerequisites: Admission to the RN-BSN Program
This online course explores the historical, current and future trends in nursing and healthcare and applies current models for ethical decision-making in the analysis of selected problems in nursing practice. The relationships between nursing, health care, and global issues are explored.

## Nursing 3304: Foundations of Nursing Research

NURS 3304
3-0-3. Pre- or co-requisites: NURS 3301, MATH 2200
This online course provides an introduction to the research process and its application to scholarship and clinical practice. Students learn to be consumers of research through reviewing the literature, appraising research, and identifying methods appropriate to study specific practice-related problems. Emphasis is placed on evidence-based practice, and quality improvement.

## Nursing 3305: Nursing Informatics

NURS 3305
3-0-3. Prerequisites: Admission to the RN-BSN Program
This online elective course provides an overview of nursing and healthcare informatics with the intent to familiarize the student with informatics as applied in nursing clinical practice, administration, research, and education.

## Nursing 3306: Healthcare in Diverse Cultures

NURS 3306
1-6-3. Prerequisites: Admission to the RN-BSN Program or second year status in the ASN program.
This elective course explores beliefs, practices, and traditions pertaining to cultural diversity, healing traditions, and effects on the health care of individuals with different ethnic backgrounds. The course promotes increased awareness of the dimensions and complexities involved in caring for people from diverse cultural backgrounds. Students have the opportunity to observe, study, and participate in healthcare and other cultural/social experiences with a selected population at a local, state or international site.

Nursing 3307: Independent Study in Nursing
NURS 3307
1-6 Varied. Prerequisite: BS Nursing student or AS nursing student with senior status or permission of director or division dean.
This course provides opportunities for an independent study on a topic selected by the student
under the direction of a faculty member. The area of study may be related to the student's long term interest, clinical practice interest, research interest, or professional goals. The student and faculty will determine the focus and course objectives at the beginning of the course.

## Nursing 4401: Community Health Nursing

NURS 4401
4-3-5. Prerequisites or Co-requisite: NURS 3301, 3302, 3303, 3304
This online course explores the impact of commonly encountered health problems, emergency/disaster preparedness, and global health on individuals, families, communities and populations. Clinical field experience will occur in a variety of community-based settings. Students will investigate community resources available to provide holistic care to patients who are in transition from acute care settings into their home and community.

## Nursing 4402: Leadership and Management

NURS 4402
3-0-3. Prerequisite: NURS 3301, 3302, 3303, 3304
This online course provides an overview of concepts of professional leadership and management and their use in the practice setting. Emphasis is placed on organizational structure, management, and the roles of healthcare providers and coordinators.

## Nursing 4403: Capstone Project

NURS 4403
3-0-3. Prerequisites: NURS 3301, 3302, 3303, 3304, 4401 and 4402
This online course focuses on the practical application of research with an emphasis on quality improvement and evidence-based practice through the development, implementation, and analysis of a capstone project.

## Nursing 4404: Leadership Practicum

NURS 4404
4-3-5.Prerequisites: NURS 3301, 3302, 3303, 3304, 4401 and 4402
This practicum experience focuses on the application of skills related to health care organizations and leadership roles. A guided clinical leadership preceptorship is mutually negotiated between the student, preceptor and nursing faculty.

## Philosophy 2010: Introduction to Philosophy

PHIL 2010

## 3-0-3. Prerequisite: Satisfactory placement scores <br> or ENGL 0989

A critical exploration of such topics as knowledge and belief, God and the problem of evil, freedom and determinism, the right and good, language and meaning, mind and body, appearance and reality and man and the world.

Philosophy 2020: Introduction to Logic and Critical Thinking
PHIL 2020
3-0-3. Prerequisite: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course provides development of symbolic and non-symbolic logical skills, with emphasis on argument construction and evaluation. Definitions, formal and informal fallacies, and deductive
and inductive reasoning are covered. Additionally, categorical logic and truth-functional logic will be discussed for the purpose of determining the validity or invalidity of arguments as part of the discussion of deductive reasoning.

## Physical Education 1010: Concepts of Fitness and Health

## PHED 1010

1-2-2. Co-requisite: Satisfactory placement scores
or ENGL 0989
An interdisciplinary course designed to instruct the student in ways to maintain or improve quality of life. The concepts of fitness and health, personal empowerment and behavior modification are explored.

## Physical Education 1020: Cardiopulmonary Resuscitation and First Aid

PHED 1020
1-2-2. Co-requisite: Satisfactory placement scores
or ENGL 0989
A study of knowledge and techniques of first aid and cardiopulmonary resuscitation; American Heart Association certification in cardiopulmonary resuscitation received upon successful completion of certification requirements. Fee required.
Required for graduation in selected programs; elective in other programs.

## Physical Education 1100: Personal Fitness

PHED 1100
1-2-2. Preferred pre or co-requisite: PHED 1010
This course is an extension of information gained in PHED 1010 and provides further integration of a wellness lifestyle. An individualized physical fitness program is designed based on fitness evaluation. Periodic evaluation of progress is included. Emphasis is on cardiovascular fitness, muscular strength and endurance and flexibility. This course includes a workout segment.

## Physical Education 1120: Weight Training for Men and Women PHED 1120

1-2-2. Preferred pre or co-requisite: PHED 1010
This course is an extension of related information gained in PHED 1010 and provides further integration of a wellness lifestyle. An individualized weight training routine is designed based on fitness assessment. Periodic evaluation of progress is included. Emphasis is on safe, effective resistance training. This course includes a workout segment.

## Physical Education 1121: Weight Training for Women

PHED 1121
1-2-2. Preferred pre or co-requisite: PHED 1010
This course is an extension of related information gained in PHED 1010 and provides further integration of a wellness lifestyle. This course is designed with an emphasis on women's fitness issues and goals. An individualized weight training routine is designed based on fitness assessment. Emphasis is on safe, effective resistance training.

1-2-2. Preferred pre or co-requisite: PHED 1010
This course is an extension of related information gained in PHED 1010 and provides further integration of a wellness lifestyle. Fitness walking \& jogging involves an understanding of fitness concepts, skills relating to fitness walking \& jogging and an understanding of how to use these skills to improve fitness and efficiency in daily work and leisure. This course includes a workout segment.

## Physical Education 1200: Introduction to Racquet Sports

PHED 1200
0-4-2. Pre-requisite: none
A survey course of racquet sports including tennis, badminton, pickle ball, and table tennis. This course emphasizes skill development, rules and etiquette in each of the above sports. Students furnish racket balls and tennis balls.

## Physical Education 1210: Beginning Golf

PHED 1210
1-2-2. Pre-requite: none
Designed primarily for beginners. Emphasis is on skill development and rules.
Competitive experience is provided. Student furnishes golf balls; golf clubs furnished by the college.

Physical Education 1211: Intermediate Golf
PHED1211
1-2-2 Prerequisite: PHED 1210
or instructor approval
This course is designed primarily for the experienced golfer. Basic skills are reviewed and refined. Emphasis is on intermediate knowledge and skills, and intermediate play.

## Physical Education 1230: Beginning Tennis

PHED 1230
1-2-2. Prerequisite: none
Designed primarily for beginners. Emphasis is on skill development, rules and scoring. Competitive experience is included. Student furnishes tennis balls; tennis rackets furnished by the college. This course is offered in Fall Semester.

Physical Education 1231: Intermediate Tennis
PHED1231
1-2-2 Prerequisite: PHED 1230
or instructor approval
This course is designed primarily for experienced tennis players. Basic skills are reviewed and refined. Emphasis is on intermediate knowledge and skills, and strategy. Student furnishes tennis balls; college furnishes tennis rackets. This course is offered fall semester.

## Physical Education 1321: Volleyball

PHED 1321
1-2-2. Prerequisite: none
This course is designed primarily for beginners. Emphasis is on basic skills, rules, strategies, team cooperation and competition. This is a team sport suited for lifetime leisure activity. Indoor and outdoor play is included in the course. All equipment and supplies furnished by the college.

## Physical Education 1322: Soccer

PHED 1322
1-2-2 Prerequisite: none
This course is an extension of related information gained in PHED 1010 and provides further integration of a wellness lifestyle. The course is designed with an emphasis to the history, rules and fundamental skills of soccer. Students will have the opportunity to improve individual kills as well as team skills.

## Physical Education 1420: Beginning Snow Skiing

PHED 1420
1-2-2. Prerequisite: none
Emphasis on basic knowledge and skills of snow skiing; designed for beginners. Non-traditional format: one week at French-Swiss Ski College in Boone, NC, along with pre-trip orientation sessions. This course is offered spring semester. Tuition plus cost of trip.

## Physical Education 1421: Intermediate Snow Skiing

PHED 1421
1-2-2. Elective. Prerequisite: PHED 1420
or permission of instructor
This course places emphasis on intermediate knowledge and skills of snow skiing; non-traditional format; one week at French-Swiss Ski College near Boone, NC; pre-trip orientation. This course is offered spring semester. Tuition plus cost of trip.

## Physical Education 2202: Principles of Human Nutrition

PHED 2202
1-2-2. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
This course includes basic information regarding normal human nutrition including study of six nutrient classifications. The course looks at various nutritional evaluation procedures in addition to the study of nutrients as they affect human anatomy and physiology. Nutrient intake, weight management and nutritional needs for active lifestyles are included.

Physical Science 1011K: Physical Science I
PHSC 1011K
3-3-4. Prerequisites: Satisfactory placement scores
or ENGL 0989 and MATH 0987
or ENGL 0989 and MATH 0989
First half of a two-semester science course sequence for those with no previous background in physics. Designed to stress the formulation of physical concepts at different levels of abstraction.

## Students must earn a grade of C or better to receive degree credit for this course. Students may receive credit for only one of the following sequences: PHSC 1011K and 1012 or PHYS 1111K and 1112K

## Physical Science 1012K: Physical Science II

PHSC 1012K
3-3-4. Prerequisite: PHSC 1011K with a grade of C or better.
Second half of a two-semester science course sequence for those with no previous background in physics. Designed to stress the formulation of physical concepts at different levels of abstraction.

## Physics 1111K: Introductory Physics I

PHYS 1111K
3-3-4. Prerequisite: MATH 1113 with a grade of C or better
An introductory course including material from mechanics, thermodynamics and waves. Elementary algebra and trigonometry will be used.

## Physics 1112K: Introductory Physics II

PHYS 1112K
3-3-4. Prerequisite: PHYS 1111K with a grade of C or better
An introductory course including material from electromagnetism, optics and modern physics. Elementary algebra and trigonometry will be used.

Physics 2211K: Principles of Physics I PHYS 2211K
3-3-4. Prerequisite: MATH 2261 with a grade of $C$ or better
An introductory course which will include material from mechanics, thermodynamics and waves. Elementary differential calculus will be used.

## Physics 2212K: Principles of Physics II

PHYS 2212K
3-3-4. Prerequisite: PHYS 2211K with a grade of C or better Co-requisite: MATH 2262
An introductory course, including material from electromagnetism, optics and modern physics. Elementary differential and integral calculus will be used.

## Political Science 1101: American Government

POLS 1101
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course is an introduction to the study of American government and deals primarily with the development and contemporary functioning of American political institutions with a focus on the national government and national politics. It satisfies the state legislative requirement concerning the United States Constitution and the Georgia Constitution.
Political Science 2301: Introduction to Comparative Politics
POLS 2301
3-0-3. Prerequisite: POLS 1101 or permission of instructor
This course provides a comparative analysis of national governmental systems around the world.
The focus of the course is a comparative analysis of governmental institutions, political processes and cultural forces that shape national behaviors. This course is usually offered only once every two academic years. Consult the division chair for schedule plans.

3-0-3. Prerequisite: POLS 1101 or permission of the instructor
This course examines the structure and processes of the international system, international and domestic determinants of state behavior, foreign policy analysis with emphasis on contemporary United States foreign policy, and foundations of international conflict and cooperation. This course is usually offered only once every two academic years. Consult the division chair for schedule plans.

Political Science 2501: Introduction to Domestic Issues
POLS 2501
3-0-3. Prerequisite: POLS 1101 or permission of the instructor
Analysis of the governmental process through which decisions in the United States are made and implemented. Selected issues are examined in order to illustrate the decision-making process and to determine policy impact.

Political Science 2222: Special Problems: Issues in Political Science POLS 2222 Variable credit (1-2 semester hours credit).
Prerequisite: POLS 1101or permission of instructor
A program of independent work is directed by a faculty member. Credit is one to two hours per semester based on student/instructor agreement. A maximum of six credit hours may be earned for this course.

Psychology 1101: Introduction to General Psychology PSYC 1101
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A broad survey of the major topics in psychology including but not limited to research methodology, biological and social factors influencing behavior, development, learning, memory, personality and abnormal behavior/therapy.

Psychology 2103: Introduction to Human Development
PSYC 2103
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course examines human development across the lifespan from conception to death with an emphasis on normal patterns of physical, cognitive, social and emotional changes. Structured field experiences promote student competency in observation, interpretation and understanding of behavior.

Psychology 2126: Introduction to Applied Psychology
PSYC 2126
3-0-3. Prerequisite: PSYC 1101
An introduction to application of psychological principles to daily life and work. The relationship between humans and their various environments, interpersonal communications,
critical thinking, problem solving, decision making and other topics are covered.

Psychology 2128: Introduction to Theories of Personality
PSYC 2128 3-0-3. Prerequisites: ENGL 1101 and PSYC 1101
A comprehensive study of the major theories of personality and their possible therapeutic applications. The theories of Adler, Erikson, Freud, Jung, Maslow, Rogers, Skinner and others are covered.

## Psychology 2135: Psychology of Gender

PSYC 2135
3-0-3. Prerequisite: PSYC 1101
This is a critical review of psychological theory and research for understanding cognitive and psychological behavior of males and females. Topics covered include androgyny, sex role development, self-image and life crises of men and women.

## Psychology 2140: Principles of Behavior Analysis

PSYC 2140
3-0-3. Prerequisites: Satisfactory placement scores
or MATH 0987 and PSYC 1101
or MATH 0989 and PSYC 1101
This course centers on the techniques and principles of behavior change based on learning theory. To demonstrate the ability to apply behavior change principles students are required to design and conduct a self-behavior-change project. The laboratory requirement involves the use of computer programs to practice the application of behavior change principles.

Psychology 2145 or Sociology 2145: Psychology of Death and Dying
PSYC 2145
3-0-3 Prerequisites: Satisfactory placement scores
or ENGL 0989
and PSYC 1101 or permission of instructor
An interdisciplinary survey of research, last rites and customs from various cultures concerning end-of-life issues. Topics covered include but are not limited to: the dying patient, medical directives, hospice, euthanasia, grief, widowhood, life after death and spirituality. Experiential learning techniques (labs, field projects, etc.) will be used along with the lecture. Emphasis will be placed on social issues, practical problems and personal and professional strategies for dealing with these issues.

Psychology 2165: Abnormal Psychology
PSYC 2165
3-0-3. Prerequisites: PSYC 1101 and one additional three-hour psychology course or consent of instructor
This course is an introduction to behavior and mental disorders. The emphasis of the course is on the emotional and behavioral characteristic the major categories of abnormal behavior with some attention to current treatment methods.

## Psychology 2210: Careers in Psychology

PSYC 2210
(2-0-2) Pre-requisites: PSYC 1101
This course is designed to provide psychology majors with valuable information and skills relevant to selecting and pursuing a career in psychology or related fields. In doing so, the course has three major components. First, students develop an understanding of psychology as an undergraduate major both in general and specific to GHC, focusing on strategies and resources to support success. Second, students learn about best practices in preparing for post-graduation careers and/or graduate school. Third, students learn about career opportunities in psychology and related fields, as well as, some of the skills that are essential in pursuing these goal

## Psychology 2222: Special Topics in Psychology

PSYC 2222
0-2-1/0-6-3. Prerequisites: PSYC 1101and one additional psychology course
and permission of the instructor
This course consists of individual or independent work under supervision of a member of the faculty with whom specific arrangements have been made (directed reading, research, laboratory or field observation projects). The transferability of credit in this course will depend on the evaluation of the receiving institution. This course may be repeated for credit for an accumulated total of 3 hours.

Psychology 2300:Research Methods in Psychology
PSYC 2300
(3-2-4) Co-requisites: One of the following MATH 1001, 1111, 1112, or 1113
PSYC 2210 (May be taken concurrently)
This course is designed as an introduction to methods and statistics used in psychological research, emphasizing non-experimental methodologies including observation, correlational research, surveys, archival research, and quasi-experimental and ex post facto designs. Topics will include an introduction to the scientific method, an overview of experimental design, and statistics, statistical inference, scientific writing, and ethical issues in non-experimental research.

Reading 0099: Developmental Reading READ 0099
3-0-3. Prerequisite: none
Reading 0099 is designed to assist students in acquiring the skills necessary for effective reading of college textbooks and in demonstrating this proficiency on an exit test. Emphasis is on vocabulary development and improvement of literal, inferential and critical comprehension skills.

Religion 1116: Introduction to Religion
RELI 1116
3-0-3. Prerequisite: Satisfactory placement scores or ENGL 0989
A study of selected world religions with primary concentration on the origin and scriptural and doctrinal development of these religions.

3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
A survey of the discipline of sociology. Topics will include sociological theory, methods and selected substantive areas.

Sociology 1110: Introduction to Social Services
SOCI 1110
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
This course is a survey of the human service system, its history, methods and the services that are currently available. Careers in human services and the values and ethics of human service work are also emphasized.

## Sociology 1160: Introduction to Social Problems

SOCI 1160
3-0-3. Prerequisite: SOCI 1101
A theoretical and empirical analysis of selected major social problems confronting American society. The history and development of current social problems and possible future solutions are considered. Among the social problems studied are crime and delinquency, poverty, mental illness, family disorganization and social change. Attention is given to social attitudes and values.

## Sociology 2130: Group Process

SOCI 2130
3-0-3. Prerequisite: SOCI 1101 or PSYC 1101
This course focuses on the dynamics of personal interactions in groups. It includes an examination of various models and understandings of group interaction, but special attention is devoted to the development of specific group membership and leadership skills.

## Sociology 2145 or PSYC 2145: Sociology of Death and Dying SOCI 2145

3-0-3 Prerequisite: Satisfactory placement scores
or ENGL 0989 and SOCI 1101
or consent of instructor
An interdisciplinary survey of research, last rites and customs from various cultures concerning end-of-life issues. Topics covered include but are not limited to: the dying patient, medical directives, hospice, euthanasia, grief, widowhood, life after death and spirituality. Experiential learning techniques (labs, field projects, etc.) will be used along with the lecture. Emphasis will be place on social issues, practical problems and personal and professional strategies for dealing with these issues.

Sociology 2293: Introduction to Marriage and the Family
SOCI 2293
3-0-3. Prerequisites: Satisfactory placement scores
or ENGL 0989
An introduction to the structure, processes, problems and adjustments of contemporary marriage and family life. Field experience exercises will comprise part of the course.

Spanish 1001: Elementary Spanish I
SPAN 1001
3-0-3. Prerequisite: none
Introduction to listening, speaking, reading and writing in Spanish and the culture of Spanishspeaking regions.

## Spanish 1002: Elementary Spanish II <br> SPAN 1002

3-0-3. Prerequisite: Spanish 1001 or placement test (advanced placement test)
Continued listening, speaking, reading and writing in Spanish and the culture of Spanish-speaking regions.

## Spanish 2001: Intermediate Spanish I

SPAN 2001
3-0-3. Prerequisites: Spanish 1001 and 1002
or satisfactory placement test scores or permission of instructor.
This course offers a rapid review of grammar with continued use of listening, speaking, reading and writing skills with cultural emphasis in relation to a variety of texts.

Spanish 2002: Intermediate Spanish II
SPAN 2002
3-0-3. Prerequisites: Spanish 1001, 1002 and 2001
or satisfactory placement test scores or permission of instructor.
This course will continue the use of listening, speaking, reading and writing skills in an introduction to literary and other discipline-related texts within a cultural context.

## Theater 1100: Theater Appreciation

THEA 1100
3-0-3. Prerequisite: None
Survey and critical appreciation of theater. An introduction to the theater with emphasis on major periods of drama and analysis of style, structure and production techniques. Course includes overview of play production from selection to performance and prepares students to read and watch plays more intelligently


## PERSONNEL

## FULL-TIME FACULTY

MICHELLE R. ABBOTT, Assistant Professor of English; B.A., The University of Michigan-Flint, 2000; M.A., Kennesaw State University, 2003.

ROBERT C. ADAMS, Associate Professor of Music; B.A., Berry College, 1994; M.M., The University of Tennessee, Knoxville, 1997.

SCOTTY W. AKEMON, Associate Professor of Political Science; B.S., Shorter College, 1995; M.A., Jacksonville State University, 2003.

JANET G. ALEXANDER, Professor of Nursing Education and Dean, Division of Health Sciences; M.S.N., The University of Alabama at Birmingham, 1983; Ed.S., Samford University, 2000; Ed.D., Samford University, 2001.

DEBORAH H. AMASON, Associate Professor of Nursing Education; B.S., University of Alabama, 1973; M.S., Texas Woman's University, 1984.

SANDRA K. ANDERSON, Assistant Professor of Mathematics; B.S., University of Southern Mississippi, 1988; M.Ed., West Georgia College, 1992.

NANCY P. APPLEGATE, Professor of English; A.B., West Georgia College, 1987; M.A., University of North Carolina, 1989; Ph.D., Florida State University, 1994.

ADEBAYO O. AYORINDE, Instructor of Geology; M.S., Georgia State University, 2011.
SAMUEL W. BALTZER, Professor of Music and Community Arts Liaison; B.M., University of Missouri, 1975; M.M.Ed., North Texas University, 1981; D.M.E., Indiana University, 1990.

CONNIE BARBOUR, Assistant Professor of Nursing Education; B.S.N., Northern Illinois University, 1992; M.S.N., Kennesaw State University, 1998.

BRIAN E. BARR, Professor of Art; B.F.A., University of Central Florida, 1999; M.F.A., New York Academy of Art, 2001.

JACQUELINE J. BELWOOD, Associate Professor of Biology; B.S., Carleton University, 1976; M.S., University of Florida, 1979; Ph.D., University of Florida, 1988.

KARIN J. BENNEDSEN, Librarian; B.S., Georgia State University, 1992; M.L.I.S., University of South Carolina, 2010.

STEVEN M. BENZEL, Associate Professor of Computer Science; M.S., University of California, 1986; M.S., Kennesaw State University, 2009; Ph.D., University of California, 1997.

JAMES F. BENTON, Assistant Professor of Biology; B.S., Armstrong Atlantic State University, 2007; D.M., Georgia Health Sciences University, 2012.

JESSE R. BISHOP, Associate Professor of English; B.A., University of West Georgia, 2004; M.A., University of West Georgia, 2006.

MAURO BISIACCHI, Associate Professor of English; B.F.A., New Jersey City University, 1987; M.A.P.W., Kennesaw State University, 1999.

JEAN B. BLAKELY, Librarian; B.A., Florida State University, 1991; M.S., Florida State University, 1995.
STEVEN BLANKENSHIP, Associate Professor of History; B.A., University of North Florida, 1978; M.A., Georgia State University, 2000; Ph.D., Georgia State University, 2007.

RICHARD W. BOMBARD, Assistant Professor of English; B.A., SUNY Albany, 2001; M.A., SUNY Albany, 2002.

SHANNON T. BONTRAGER, Associate Professor of History; B.A., Ambassador University, 1996; M.A., Central Michigan University, 2001; Ph.D., Georgia State University, 2011.
G. MICHELLE BOYCE, Assistant Professor of Dental Hygiene; B.S., Clayton State University, 2010; M.H.S and D.H.S., Nova Southeastern University, 2013.

LISA J. BRANSON, Assistant Professor of Biology; B.S., Central Michigan University, 2003; M.S., Georgia State University, 2008.

JULIANA A. BREITHAUPT, Instructor of Reading and College Success; B.S., Berry College, 1999; M.Ed., Berry College, 2006.

AMY B. BURGER, Librarian; B.A. and B.S., University of North Georgia, 2007; M.L.I.S., Valdosta State University, 2011.
J. SEAN CALLAHAN, Assistant Professor of Psychology; B.A., University of West Georgia, 1998; M.Ed., University of Georgia, 2003; Ph.D., University of Georgia, 2012.

DALE C. CARROLL, Associate Professor of Nursing Education; B.S.N., Emory University, 1975; M.N., Emory University, 1979.

SUSAN D. CARROLL, Instructor of Mathematics; B.S., Kennesaw State University, 1992; M.S., University of Alabama-Huntsville, 1996.

CYNTHIA D. CARTER, Instructor of Nursing Education; B.S.N., Jacksonville State University, 1990; M.S.N., University of Phoenix, 2015.

SOUMITRA CHATTOPADHYAY, Professor of Physics; B.S., Jadavpur University, 1979; M.S., Jadavpur University, 1982; Ph.D., University of Missouri-Columbia, 1991.

ELIZABETH L. CLARK, Librarian; B.A., Dickinson College, 2008; M.L.I.S., University of Pittsburgh, 2011.
MERRY C. CLARK, Associate Professor of Biology; M.S., Georgia State University, 2002; Ph.D., Georgia State University, 2008.

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CHRISTIN COLLINS, Librarian; B.S., Georgia State University, 2009; M.S. L. S., University of Kentucky, 2014.

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ELIZABETH A. DOSE, Assistant Professor of Psychology; B.A., University of Central Florida, 1996; M.S., Troy University, 1998;

Ph.D., California Southern University, 2001.
JOHNNY I. DUKE, Professor of Mathematics; B.S., David Lipscomb College, 1973; M.S., Middle Tennessee State University, 1979; M.Th., Harding Graduate School of Religion, 1977; Ph.D., Southern Baptist Theological Seminary, 1986.

ALLEN R. DUTCH, Instructor of Communication; A.B.J., University of Georgia, 1990; M.M.C., University of Georgia, 1992.

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KAYLA EASLEY, Instructor of Nursing Education; B.S.N., University of West Georgia, 2012.
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JAYME A. FEAGIN, Associate Professor of History; B.A., Auburn University, 1999; M.A., Emory University, 2004; Ph.D., Emory University, 2009.
M. TIMOTHY FLOYD, Associate Professor of Mathematics and Dean, Division of Mathematics; B.S.Ed., The University of Georgia, 1980; M.Ed., West Georgia College, 1986; Ed.D, The University of Alabama, 1997.
J. SCOTT FLYNN, Assistant Professor of Physical Education; B.S., University of Georgia, 2005; M.S., University of Georgia, 2006.

GREGORY D. FORD, Associate Professor of Biology and Dean, Division of Natural Science and Physical Education; B.S., Grambling State University, 1993; Ph.D., Meharry Medical College, 2009.

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KATHRYN M. GARCIA, Associate Professor of Spanish; A.B., University of Illinois at Urbana-Champaign, 1994; M.A., The University of North Carolina at Chapel Hill, 1997.

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LUBA IBRAHIM, Instructor of Mathematics; B.S., College of Charleston, 1994; M.S., College of Charleston, 1995.

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R. BRUCE JONES, Professor of Economics; B.B.A., Georgia College, 1977; M.B.A., University of Georgia, 1978; Ph.D., University of Georgia, 1983.

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## FACULTY EMERITI

MR. KENNETH L. ANDERSON, Professor Emeritus of English
DR. THOMAS R. BERRY, Professor Emeritus of Business Administration
MS. E. AMELIA BILLINGSLEY, Professor Emerita of Language Arts
MS. ADRIAN S. BOWERS, Professor Emerita of Child Development
DR. VERA B. BROCK, Professor Emerita of Nursing Education
DR. J. DWIGHT CASSITY, Professor Emeritus of Political Science
MS. LEIGH W. CALLAN, Professor Emerita of Biology
DR. C. DAVID COOK, Professor Emeritus of Biology
DR. JAMES F. COOK, Professor Emeritus of History
MS. LANELLE DANIEL, Associate Professor Emerita of English
DR. MARGARET S. DAVIS, Professor Emerita of Mathematics
DR. PHILIP E. DILLARD, Professor Emeritus of English
MR. J. FRED GREEN, JR., Associate Professor Emeritus of English
MS. ELIZABETH HARRISON, Associate Professor Emerita of Reading
DR. RICHARD O. HAYS, Professor Emeritus of Physics and Mathematics
DR. CATHERINE E. KING, Professor Emerita of Physical Education

MS. HARRIET H. KISER, Associate Professor Emerita of Mathematics
MS. DONNA B. MANTOOTH, Associate Professor Emerita of Psychology
DR. DAVID B. MCCORKLE, President Emeritus
MS. SHEILA MCCOY, Professor Emerita of Spanish, French and English
DR. CARLA MOLDAVAN, Professor Emerita of Mathematics
DR. WILLIAM F. MUGLESTON, Professor Emeritus of History
MS. BELEN D. NORA, Professor Emerita of Nursing Education
DR. JOHN RANDOLPH PIERCE, President Emeritus
DR. JOHN REINERS, Professor Emeritus of Business and Economics
MS. PAULINE D. RUEL, Professor Emerita of Nursing Education
DR. C. DUDLEY SALLEY, Professor Emeritus of Economics
MR. JACK C. SHARP, Professor Emeritus of Mathematics
MR. JERRY W. SHELTON, Professor Emeritus of Physical Education
DR. JOANNE H. STARNES, Professor Emerita of English
DR. RICHARD W. TRIMBLE, Professor Emeritus of Mathematics
MR. HUBERT H. WHITLOW, JR., Professor Emeritus of Library Science and Political Science


## THE UNIVERSITY SYSTEM OF GEORGIA

# THE UNIVERSITY SYSTEM OF GEORGIA 

## 270 Washington Street, SW

Atlanta, GA 30334

The University System of Georgia includes all state-operated institutions of higher education in Georgia - 4 research universities, 4 regional universities, 10 state universities, 13 state colleges, and the Skidaway Institute of Oceanography. These 31 public institutions are located though out the state.

A 19-member constitutional Board of Regents governs the University System, which has been in operation since 1931. Appointments of board members are made by the governor, subject to confirmation by the state senate. Regular terms of board members are seven years.

The chairperson, vice chairperson and other officers of the Board of Regents are elected by the members of the board. The chancellor, who is not a board member, is the chief executive officer of the board and the chief administrative officer of the University System.

The overall programs and services of the University System are offered through three major components: instruction, public service/continuing education and research.

INSTRUCTION consists of programs of study leading toward degrees, ranging from the associate (two-year) level to the doctoral level, and certificates. The degree programs range from the traditional liberal arts studies to professional and other highly specialized studies.

PUBLIC SERVICE/CONTINUING EDUCATION consists of non-degree activities, primarily, and special types of college-degree credit sources. The non-degree activities include short courses, seminars and conferences. Typical college-degree credit courses are those offered through extension center programs and teacher education consortiums.

RESEARCH encompasses scholarly investigations conducted for discovery and application of knowledge. Most of the research is conducted through the research universities; however, some of it is conducted through the regional and state universities and colleges. The research investigations cover matters related to the educational objectives of the institutions and to general societal needs.

The policies of the Board or Regents provide a high degree of autonomy for each institution. The executive head of each institution is the president, whose election is recommended by the chancellor and approved by the board.

State appropriations for the University System are requested by, made to and allocated by the Board of Regents. The largest share of state appropriations is allocated for instruction.

# Board of Regents <br> The University System of Georgia 

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## RESEARCH INSTITUTES

Skidaway Institute of Oceanography
Savannah 31411

## RESEARCH UNIVERSITIES

Georgia Institute of Technology Atlanta 30332
Georgia Regents University
Augusta 30912
Georgia State University
Atlanta 30303
University of Georgia
Athens 30602

## REGIONAL UNIVERSITIES

Georgia Southern University
Statesboro 30460
Kennesaw State University
Kennesaw 30144
University of West Georgia
Carrollton 30118
Valdosta State University
Valdosta 31698

## STATE UNIVERSITIES

Albany State University
Albany 31705
Armstrong Atlantic State University
Savannah 31419
Clayton State University
Morrow 30260
Columbus State University
Columbus 31907
Fort Valley State University
Fort Valley 31030
Georgia College \& State University
Milledgeville 31061
Georgia Southwestern State University Americus 31709

Savannah State University Savannah 31404
Southern Polytechnic State University Marietta 30060
University of North Georgia Dahlonega 30597

## STATE COLLEGES

Abraham Baldwin Agricultural College Tifton 31793
Atlanta Metropolitan State College
Atlanta 30310
Bainbridge State College Bainbridge 39819
College of Coastal Georgia
Brunswick 31520
Dalton State College
Dalton 30720
Darton State College
Albany 31707
East Georgia State College
Swainsboro 30401
Georgia Gwinnett College Lawrenceville, 30043
Georgia Highlands College Rome 30161
Georgia Perimeter College
Decatur 30034
Gordon State College Barnesville 30204
Middle Georgia State College Cochran 31014
South Georgia State College
Douglas 31533


## CAMPUS MAPS

##  <br> GEORGIA HIGHLANDS COLLEGE <br> GHC - CARTERSVILLE



From Rome to Cartersville Center
From Hwy. 411 North, travel appe. 25 miles to Hwy. 41 South. Prodeed appr. $1 / 2$ mile and tum right onto Main Street (Hwy. 113 South). Tum right onto Gilmer Street. The Cartersville Center is located on the right.

From Rockmart to Carterssille Center
From Hwy. 113 North, Travel appr. 20 miles to Cartersville. Tum left onto Gilmer Street. The Cartersville Center is located on the right.

## From 1-75 to Cartersville Center

From I-75 North take Exit 288. Tum lett onto Hwy. 113. Proceed on Hwy. 113 to Gilmer Street. Tum right onto Gilmer Street. The Cartersville Center is located oe the right.


From Atlanta to Douglasville Site
Take I-20 W/GA-402 W. and take the GA- 5 exit. EXIT 34, toward DOUGLASVILLE. Take the GA-5 S ramp toward WHITESBURG and tum LEFT onto GA-5 SBILLARPRD. Tum RIGHT onto STEWART PKWY and 5901 STEWART PKWY is on the LEFT.

[^2]

3175 Cedartown Highway
Rome, Georgia 30161

## Carroliton To Floyd Campus

From Hwy, 27, travel 47 miles north to Rone. Georgia Highlands College at Rotuv is located on Hwy. 27, 10 miles north of Cedartows on the right

## Summerville to Floyd Campus

From Hwy, 27, travel appr. 21 miles to Turner McCall Blyd. (Hwy. 20). Then tum lef onto Tumer McCall at traffic light. Proceed south following signs for Cedartown. Georgia Highlands College is appe. 9 miles on the left.

## Calboun to Floyd Campus



Con Hwy. 53 South, travel appr. 20 miles to the intersection of'Hwy 53 and Veteran's Memorial Parkway. Tum lefl onto Veteran's Memorial Parkway, Proceed appt.


# GEORGIA HIGHLANDS COLLEGE 

## JAMES D. MADDOX HERITAGE HALL

415 E. Third Ave., at Glenn Milner Blvd. Rome, Georgia


## Frum Floyd Colloge Rome Canapus to Heritage Hall

On How 27 Norih ko Rome ge xlraight to Tomer MoCall BluL. (Hvey, 20). Onoe on Tutner MorCall Blod go through thece trafte signals. At the forth sienal tarn left oplo forth strect. Tunt left onto (7lenn Milner Bivd. Crows ower maiload tracks. Floyd Coilkge at Herilage Had an on your right.

From Sammertille to Heritage Hall
From Hwy, 27 South trwel appr. 21 miks to imbersestion of Hoy. 27 enal Turner MoCall Blvd (Bloy 20). Tum left onto Tumer MoCall Blod At the forth traffis signablarn right onto Ist Street Tert left onk Gilean Milner Bivd. Crees over mailead iracha. Floyd College in on your righd.

## From Callous fo Heritage Hall

 Ieft at trafie kigual. At next signal turn right onlo Iet Sitect. Turn left onto Glam Milner Blicd. Crow कver rairuad trackx. Fiond College at Hertage fall in of your nght.

Frum Marietta/Athanta Area to Heritadv Hall
Follow 1-75 North to Exit 290 (Rome (Canton). AT end of exit ramp turm left ent proceed untal this road reachos a dach-and it a tratic signal. Tum lef send thor immedively thmin righ cetto the ramp at Hwy 41 Altar the second traftes signal take the evik cet the right (Hwy, 411/20 ro Reme. Coo app: 25 miles abd proceed unker leidege and throught there traffie signak. At the fourth traffie signal tike a left onto Ist
 your right.


GHC - MARIETTA

1100 South Marietta Parkway
Marietta, Georgia 30060


Frem I-75 North, take exit 263 (Soulhern Poly/Roswell). Follow the ramp toward Southern Poly. Merge onto South Marietta Parkway, Go thruugh three traflic lights. Tabe the East Main Entrance on the left, which lends anto campusi.

Frous 1-75 South, take exit 263 (Southem Poly/South Mariotia Parkway). Turn right at the traffic light oxto Sooth Marietta Parkway_ Go through two traffic lights. Take tbe East Main Entracee on the left, which lends onto campus.

Frum 1-85 North, take 1-285 Weat to 1-75 Nortb (Chatanoogs/Mariefta) and follow the directions for I-75 North.

From 1-85 South, take 1-285 West to 1-75 North (Chatlanooga/Maricta) and follow directions for 1.75 North.

Froan 1-20 East, take 1-285 North to 1-75 North (ClattanocgaviMarietta) and follow directives for 1.75 North

From I-20 West, take 1-75N/-85N Comectior to l-75 North (Chattanooga/Marietia) sed follow directives lor 1.75 North.


## GEORGIA HIGHLANDS COLLEGE

GHC • PAULDING

25 Courthouse Square
Dallas, Georgla 30132


From Atlanta
Take I-20 W/GA-402 W via EXIT 247 eward Birningham. Merge onto GA-6 W via EXIT 44 toward Austell. Turn slight right onto Nathun Dean Bhd/GA-61. Turn left onto Merchants Dr/GA-01/GA-6-BR. Continue to follow GiA-o-BR. Turn left onto Merchants Dr/GA-ol/GA-$\sigma$-BR. Continue to follow GA- - BR. Turn left onto $\$$ Johnston St . Take the 1 st left onto W Griffin SL. Take the lst kft onto Courthouse Sq .25 COURTHOUSE SQ is on the kft

## From Cartersvills

Start out going south on S Bartow St/GA-293 toward W Main St/GA-01/GA-113. Take the lst right onto W Main St/GA-61/GA-113. Turn slight left onto Etowah Dr/GA-61/GA-113. Tum slight left onto Efowah Dr/GA-61/GA-113. Tum slight right onto West Ave/GA-61 $\mathrm{S} / \mathrm{GA}-113 \mathrm{~S}$. Continue bo follow GA-o1 S/GA-113 S. Turn left onto GA-ol. Turn right onto W Mensorial Dr/GA-6-BR. Turn keft onto S Johnston St. Take the lst keft onto W Griffin St. Take the lst left oato Courthouse \$q. 25 COURTHOLSE SQ is on the left.



[^0]:    Institutional Requirements Outside the Core (Required for Graduation in Transfer Programs)
    Required:
    PHED 1010 Concepts of Fitness and Health (1-2-2)
    Additional two credit hours of physical education are also required.
    A student with Learning Support requirements may satisfy the additional two hour physical education requirement with FCST 1010, The College Experience (1-2-2).

    Institutional Options Outside the Core:
    FCST 1010 The College Experience (1-2-2)
    FCST 1020 Career Choices \& Decision Making (1-2-2)

[^1]:    Credit Hours
    A. Essential Skills 9 hours
    Required:
    ENGL 1101 English Composition I (3-0-3)
    ENGL 1102 English Composition II (3-0-3)

[^2]:    From Rome to Douglasville site
    Start toward ROCKMART/DEANAVE then tum RIGHT onto DEAN AVE SEGA-101. Continue to follow GA-101. Tum SLIGHT LEFT onto US-278 EGAA-101 S/GA-6E NATHAN DEAN PKWY. Continue to follow US-278 EGA-101 S/GA-6 E. Tum RIGHT onto GA-10LGA-113. Tum SLIGHT RIGHT onto GA-101 NGA-101/GA-113 and continue to follow GA-101. Tum RIGHT onto GA-101 SINDUSTRIAL BLVD. Continue to follow GA-101 S.Merge cnto I-20 E/GA-402 E via the ramp on the LEFT. Merge onto GA-5 SBILLARPRD via EXIT 34. Tum RIGHT onto STEWART PKWY and 5901 STEWART PKWY is on the LEFT.

