# Math Paths by Pathway
*(This is a guide for choosing a Math course by pathway)*

**NON-STEM PATHWAYS**
- Art
- Communications
- Criminal Justice
- English
- Foreign Languages
- General Studies *(NON-STEM CONCENTRATION)*
- History
- Journalism
- Music
- Music Business
- Philosophy
- Political Science
- Psychology
- Sociology
- Teacher Education
  - Early Childhood
  - Middle Grades *(NON-MATH CONCENTRATION)*
  - Physical Education
  - Special Education

**STEM PATHWAYS**
- Agriculture
- Biology
- Business Administration
- Chemistry
- Computer Information Systems
- Computer Science
- Engineering
- General Studies *(STEM CONCENTRATION)*
- Geology
- Health Information Management
- Health Professions
- Mathematics
- Physics
- Teacher Education
  - Middle Grades *(Mathematics concentration)*

**CAREER PROGRAMS**
- Human Services
- Dental Hygiene
- Nursing

**MATH 1001 Path** *(Quantitative Reasoning)*

**MATH 1111 Path** *(College Algebra)*