MATH PATHWAY

MATH 2311, 2322 (Precalculus I & II) MATH 2413, 2414 (Calculus I & II)

MATH 2311, MATH 2312, MATH 2413, and MATH 2414 form our Science, Technology, Engineering and Mathematics (STEM) pathway. These courses are designed for future engineers, STEM majors, and others who expect to have math-heavy careers. These courses form the foundation of information you will need in your upper-level engineering, physics, and chemistry courses.



STEM Majors



Majors include:

- (Chemical, Mechanical, Electrical, Industrial, and Civil) Engineer
- Mathematics
- Computer Science

- Forensic Chemistry
- Biochemistry
- Industrial Technology

Jobs and career opportunities include:

- Engineer
- Actuary
- Data Scientists/Analysts
- Software Developer
- Pharmaceutical Sales

- Statistician
- Production Engineer
- Ergonomist
- Safety Lead





