College of Science traces its roots to the Lewis Institute, founded in 1895, and to Armour Institute of Technology, founded in 1892. The college offers more than 90 rigorous and relevant programs in mathematics and the sciences at the undergraduate and graduate level (including master's, professional master's, and Ph.D.) through five departments: applied mathematics; biology; chemistry; computer science; and physics.

**Applied Mathematics**
- Bachelor of Science in Applied Mathematics
- Bachelor of Science in Statistics

**Biology**
- Bachelor of Science in Biochemistry
- Bachelor of Science in Biochemistry/Bachelor of Science in Psychological Science (dual degree)
- Bachelor of Science in Bioinformatics
- Bachelor of Science in Biology
- Bachelor of Science in Biology/Bachelor of Science in Psychological Science (dual degree)
- Bachelor of Science in Molecular Biochemistry and Biophysics

**Medical Program**
- Preparatory Program for Medical Studies (Post-Baccalaureate Premed)

**Chemistry**
- Bachelor of Science in Bioanalytical Chemistry
- Bachelor of Science in Chemistry
- Bachelor of Science in Computational Chemistry and Biochemistry
- Bachelor of Science in Environmental Chemistry
- Bachelor of Science in Forensic Chemistry
- Bachelor of Science in Medicinal Chemistry

**Computer Science**
- Bachelor of Science in Artificial Intelligence
- Bachelor of Science in Computer Information Systems
- Bachelor of Science in Computer Science

**Physics**
- Bachelor of Science in Applied Physics
- Bachelor of Science in Astrophysics
- Bachelor of Science in Physics

**Minors**
- Minor in Applied Mathematics
- Minor in Artificial Intelligence
- Minor in Astrophysics
- Minor in Biochemistry
- Minor in Bioinformatics
• Minor in Biology
• Minor in Chemistry
• Minor in Computational Mathematics
• Minor in Computational Structures
• Minor in Computer Architecture
• Minor in Computer Networking
• Minor in Computer Science
• Minor in Operating Systems
• Minor in Physics
• Minor in Pre-Medical Studies
• Minor in Programming Languages
• Minor in Software Engineering
• Minor in Statistics