BUILD YOUR FOUNDATION FOR A SUCCESSFUL STEM CAREER.

Science, technology, engineering and mathematics (STEM) graduates are in high demand. Students have access to state-of-the-art labs and software. Led by expert faculty, TCC’s focused instruction and hands-on training will prepare you to move into a career or, in some cases, transfer into a bachelor’s degree program.

PROGRAMS

ENGINEERING (TRANSFER)
- Associate of Science

SCIENCE (TRANSFER)
- Associate of Science

CIVIL ENGINEERING TECHNOLOGY
- Associate of Applied Science
- Career Studies Certificate – Construction Project Management
- Career Studies Certificate – Land Surveying

COMPUTER-AIDED DRAFTING & DESIGN TECHNOLOGY
- Associate of Applied Science
- Associate of Applied Science with Specialization in Architectural Drafting & Design Technology
- Certificate

ELECTRONICS TECHNOLOGY
- Associate of Applied Science
- Certificate – Electronics Engineering Technology

HORTICULTURE
- Associate of Applied Science
- Career Studies Certificate – Landscape Design
- Career Studies Certificate – Landscape Management
- Career Studies Certificate – Plant Production

INDUSTRIAL TECHNOLOGY
- Associate of Applied Science
- Associate of Applied Science with Specializations in:
  - Industrial Maintenance Technology
  - Industrial Manufacturing Engineering Technology
  - Industrial Supervision
  - Occupational Safety
  - Quality Assurance
- Career Studies Certificates
  - Industrial Maintenance
  - Industrial Management
  - Industrial Supervision
  - Occupational Safety
  - Quality Assurance

MECHANICAL ENGINEERING TECHNOLOGY
- Associate of Applied Science

VETERINARY TECHNOLOGY
- Associate of Applied Science
- Career Studies Certificate - Veterinary Assistant

POSSIBLE CAREER PATHS

Science and engineering graduates are in high demand across the country. As a graduate you will be prepared to enter the workforce to pursue many positions in the in-demand fields of design, engineering, manufacturing and construction.

IS THIS PROGRAM FOR YOU?

Yes, if you:
- are detail-oriented
- have an aptitude for science or technology
- demonstrate strong math skills

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