

INDUSTRIAL TECHNOLOGY

ENGINEERING, SCIENCE & MATHEMATICS CAREER PATHWAY



PREPARE FOR THE HIGH-TECH WORLD OF TODAY—AND TOMORROW!

With an emphasis on teamwork and communication, problem solving and critical thinking as well as data presentation, TCC's industrial technology program combines practical experience with the technical knowledge you'll need to advance in the workplace—now and in the future.



TCC FAST FACT

Convenient and flexible evening and classes fit your busy schedule.

PROGRAMS

ASSOCIATE OF APPLIED SCIENCE IN INDUSTRIAL TECHNOLOGY

Complete in as few as 4 semesters / 65-67 credits / 100% online Core industrial courses help you build a strong foundation in the field while five specializations allow you to focus on specific skills and methodologies valued by employers:

SPECIALIZATION IN INDUSTRIAL MAINTENANCE TECHNOLOGY
SPECIALIZATION IN INDUSTRIAL MANUFACTURING ENGINEERING
TECHNOLOGY

SPECIALIZATION IN INDUSTRIAL SUPERVISION SPECIALIZATION IN OCCUPATIONAL SAFETY SPECIALIZATION IN QUALITY ASSURANCE

CAREER STUDIES CERTIFICATES

Start—or advance—your career as quickly as possible with a career studies certificate. All the credits can be applied toward the associate degree.

CAREER STUDIES CERTIFICATE IN INDUSTRIAL MAINTENANCE

Complete in as few as 2 semesters / 23 credits / 100% online

CAREER STUDIES CERTIFICATE IN INDUSTRIAL MANAGEMENT

Complete in as little as 1 semester / 19 credits / 100% online

CAREER STUDIES CERTIFICATE IN INDUSTRIAL SUPERVISION

Broken down into 1 semester / 12 credits / 100% online

CAREER STUDIES CERTIFICATE IN INDUSTRIAL OCCUPATIONAL SAFETY

Broken down into 1 semester / 19 credits

CAREER STUDIES CERTIFICATE IN QUALITY ASSURANCE

Complete in as little as 1 semester / 19 credits / 100% online

POSSIBLE CAREER PATHS

- Manufacturing supervisory technician
- · Materials-handling technician
- · Plant layout technician
- Production planning technician

IS THIS PROGRAM FOR YOU?

Yes, if you:

- have an aptitude for science and math
- enjoy handling data to make decisions
- · work well as part of a team

PROGRAM AVAILABILITY

- · Virginia Beach
- Online

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