

2018-2019 TTC Catalog

Basic CNC Operations

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Certificate in Applied Science

14 Credit Hours

The Basic CNC Operations certificate program prepares students for entry-level employment in the CNC machine operations career field. This program teaches the fundamental skills needed to operate and set-up through classroom theory and hands-on laboratory instruction.

Major Requirements

EGT 106 Print Reading and Sketching 3

IET 223 Industrial Safety 3

MTT 111 Machine Tool Theory and Practice I 5

MTT 250 Principles of CNC 3

Total: 14

Admission into this program requires qualifying scores on SAT, ACT, or TTC's placement test. High school graduation is not required if you are at least 18 years old.