2021-2022 TTC Catalog

Basic CNC Operations

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 handson 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 to this program requires qualifying scores on SAT, ACT or appropriate placement. High school graduation is not required if you are at least 18 years old.