

# 2022-2023 TTC Catalog

## Production Technology

### Certificate in Applied Science

#### 14 Credit Hours

The Production Technology program prepares students for entry-level employment in the manufacturing production operator career field. This program teaches the fundamental skills needed for assembly of components and the proper operation of CNC machines on a manufacturing production line.

#### Major Requirements

IET 223 Industrial Safety 3

IMT 104 Schematics 2

IMT 106 Fundamentals of Industrial Technology 3

IMT 161 Mechanical Power Applications 4

MTT 143 Precision Measurements 2

Total: 14 Admission into this program requires proof of high school graduation (or GED) and qualifying placement levels.