



# HARTZELL MACHINING CERTIFICATE PROGRAM

## AT EDISON STATE COMMUNITY COLLEGE

### HARTZELL PROPELLER AND EDISON STATE MACHINING TRAINING PROGRAM

✓ **PRINT READING & SKETCHING**

(EGR 110S-2 Credit Hours)

Learn to interpret engineering drawings and create precise sketches.

✓ **METROLOGY**

(MFG 110S-3 Credit Hours)

Explore measurement techniques crucial in manufacturing.

✓ **SURVEY OF MANUFACTURING PROCESSES**

(MFG 114S-4 Credit Hours)

Gain insights into various manufacturing methods and techniques.

✓ **MATERIALS TECHNOLOGY**

(MFG 120S-3 Credit Hours)

Dive into materials used in manufacturing and their properties.

✓ **CNC PROGRAMMING**

(MFG 234S-3 Credit Hours)

Master the art of Computer Numerical Control (CNC) programming. Prereq. MFG114S

✓ **ANALYTICAL TROUBLESHOOTING**

(EGR 240S-3 Credit Hours)

Develop problem-solving skills essential in the manufacturing industry.

**TOTAL CREDIT HOURS: 18**



RECEIVE INDUSTRY-RELEVANT TECHNICAL TRAINING



EARN WHILE YOU LEARN



ADVANCE YOUR CAREER



EARN COLLEGE CREDIT

### GET STARTED



#### Submit an Application

New and returning students can apply online at [www.edisonohio.edu/getstarted](http://www.edisonohio.edu/getstarted).

*Embedded Certificate: Short-Term Technical Certificate-CNC Programming*



#### Provide Your High School Transcript or Equivalent

The academic records submitted with your application will be evaluated to determine course placement.



#### Register for Classes

Set up an advising appointment to discuss academic planning, including any additional placement tests that may be required prior to course registration.

#### WORKFORCE DEVELOPMENT & WORK-BASED LEARNING

[workbasedlearning@edisonohio.edu](mailto:workbasedlearning@edisonohio.edu)

937.381.1533

Edison State Community College

#### HARTZELL PROPELLER HUMAN RESOURCES

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