

# ENTRY LEVEL MACHINING TECHNICIAN, CERTIFICATE OF COMPLETION

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**Non-Pell Eligible (Students may not use Pell funding for this certificate. Grants may be available. See your advisor.)**

Curriculum Code #C607

Effective May 2023

The entry level machining technician certificate is designed to provide students with the knowledge, skills and competencies necessary to perform as an entry-level machining technician. Lorain County Community College has articulation agreements with colleges and universities including programs offered by LCCC's University Partnership.

| Code     | Title  | Hours |
|----------|--|-------|
| CAMM 111 | INTRODUCTION TO COMPUTER<br>NUMERICAL CONTROL <sup>1</sup> | 2     |
| TECN 111 | TECHNICAL PROBLEM SOLVING                                  | 3     |
| TECN 115 | INDUSTRIAL BLUEPRINT READING                               | 2     |
| TECN 131 | MANUFACTURING PROCESSES I <sup>1</sup>                     | 3     |

<sup>1</sup>

Indicates that this course requires a prerequisite or may be taken concurrently.

This certificate prepares students with the skills necessary to pass the National Institute of Metalworking Skills Level I NIMS Exams in Job Planning, Benchwork & Layout credential.

Program Contact(s):

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