

ENTRY LEVEL MACHINING TECHNICIAN, CERTIFICATE OF COMPLETION

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

Curriculum Code #C607

Effective May 2026

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 NUMERICAL CONTROL	2
TECN 111	TECHNICAL PROBLEM SOLVING	3
TECN 115	INDUSTRIAL BLUEPRINT READING	2
TECN 131	MANUFACTURING PROCESSES I ¹	3

¹ 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.

Credit for Prior Learning (PLA) options may be available for your program. For more information, please visit our website: www.lorainccc.edu/PLA (<http://www.lorainccc.edu/PLA>)