

MANUFACTURING ENGINEERING TECHNOLOGY - INDUSTRIAL MECHANICAL TECHNICIAN, SHORT-TERM TECHNICAL CERTIFICATE

Curriculum Code #6016

Effective May 2017

Division of Engineering, Business and Information Technologies (<http://catalog.lorainccc.edu/academic-programs/engineering-business-information-technologies>)

The industrial mechanical technician program is designed to provide students with the knowledge and skills necessary for the competent performance as an entry-level mechanical maintenance technician. The graduate will be able to perform journeyman level work in installing, repairing, maintaining, and testing of mechanical systems. Lorain County Community College has articulation agreements with colleges and universities including programs offered by Lorain County Community College's University Partnership.

Course	Title	Hours
Fall Semester		
ELCT 124	INDUSTRIAL ELECTRICITY	3
SDEV 101	COLLEGE 101 ¹	1
WTEC 108	OXY-FUEL WELDING AND CUTTING ²	2
WTEC 111	WELDING SPECIFICATIONS/PRINT READING	2
Hours		8
Spring Semester		
TECN 115	INDUSTRIAL BLUEPRINT READING	2
TECN 131	MANUFACTURING PROCESSES I ²	3
TECN 133	MECHANICAL SYSTEMS	3
Hours		8
Total Hours		16

¹ A student must register for the orientation course when enrolling for more than six credit hours per semester or any course that would result in an accumulation of 13 or more credit hours.

² Indicates that this course has a prerequisite or may be taken concurrently.

Program Contact(s):

Glenn Vasiloff
440-366-7009
gvasilof@lorainccc.edu

For information about admissions, enrollment, transfer, graduation and other general questions, please contact your Advising and Counseling Team (<https://www.lorainccc.edu/admissions-and-enrollment/advising-and-counseling>). (<https://www.lorainccc.edu/admissions-and-enrollment/advising-and-counseling>)