

PRECISION MACHINING TECHNOLOGY: CS

catalogs/) for your correct program requirements. Please speak with an advisor or the program coordinator for more information.

Full-Time Academic Plan

PLEASE NOTE: If you originally enrolled at STLCC prior to Fall 2024, you may need to view an **archived catalog** (<http://catalog.stlcc.edu/archived->

Code	Title	Hours	Prerequisites	Milestones/Notes
First Year				
Fall				
ME 154	Mechanical Blueprint Reading	2	Reading Proficiency	Apply for graduation.
ME 100	Measurement, Materials and Safety	3	Departmental approval or Work Keys Applied Mathematics Level 4, or, Reading Proficiency or Work Keys Reading for Information Level 4	
ME 111	Job Planning, Benchwork & Layout	3	Reading Proficiency or departmental approval	
ME 120	Manual Machining I	3	ME 111 with a minimum grade of "C" or departmental approval, and Reading Proficiency	
ME 200	Manual Machining II	3	Reading Proficiency or departmental approval	
ME 212	Introduction to Computer Numerical Control (CNC) Machining	3	Reading Proficiency or departmental approval	
	Credit Hours	17		
	Total Credit Hours	17		

*Click on the hyperlinked course number to view additional information about the course.

**Students completing a course that has been assigned a MOTR number may transfer that course to any public institution in Missouri. Those who complete CORE 42 requirements will have that verification on their transcript.

*** It is your responsibility to verify that the courses listed above will transfer to the four-year institution of your choice. Maximize your transfer credits/classes by meeting with an academic advisor.