COMPUTER AIDED DESIGN (CAD): CS

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

Part-Time Academic Plan

PLEASE NOTE: If you originally enrolled at STLCC prior to Fall 2024, you may need to view an archived catalog (https://www.stlcc.edu/programs-academics/

Code	Title	Hours	Prerequisites	Milestones/Notes
First Year				
Fall				
EGR 100	Engineering Drawing	3	Reading Proficiency	
EGR 133	Introduction to AutoCAD I	2	Reading Proficiency	
GE 135	Blueprint Reading for Engineering Technicians	2	Reading Proficiency	
GE 101	Technical Computer Applications	3	Reading Proficiency	
	Credit Hours	10		
Spring				_
ME 230 or EGR 230	Introduction to 3-D Solid Modeling for Design or Introduction to Revit	4	EGR 100 with a minimum grade of "C" or Department approval and Reading Proficiency	
EGR 141	Introduction to AutoCAD II	2	EGR 133 with a minimum grade of "C" and Reading Proficiency	
	Credit Hours	6		
	Total Credit Hours	16		

^{*}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.