

SKILLED TRADES INDUSTRIAL OCCUPATIONS TECHNOLOGY, ASSOCIATE IN APPLIED SCIENCE

complete a civics examination. Information on who is eligible for a waiver can be found on our website: <https://stlcc.edu/programs-academics/missouri-civics-exam.aspx>.

Missouri Civics Examination. Students entering college for the very first time in fall 2019 and who intend to complete an associate's degree must successfully

Code	Title	Hours	Prerequisites	Milestones/Notes
First Year				
Fall				
ENG 101	College Composition I (MOTR ENGL 100)	3	Placement score or ENG 030 or ENG 070 with a grade of "C" or better or recommendation of department and Reading Proficiency or concurrent enrollment in RDG 079	Course may be taken in person or online
SKT 107	Carpenter Joint Apprenticeship Program: Introduction to Carpentry	2		
SKT 110	Carpenter Joint Apprenticeship Program: Interior Trim	3		
SKT 109	Carpenter Joint Apprenticeship Program: Concrete Form Building	3		
SKT 108	Carpenter Joint Apprenticeship Program: Workplace Learning I	2		
	Credit Hours	13		
Spring				
MTH 108	Elementary Applied Mathematics (or higher)	3	Reading Proficiency	Higher level math course permitted; Course may be taken in person or online or substituted through Prior Learning Assessment for Math embedded in training
SKT 115	Carpenter Joint Apprenticeship Program: Health and Safety I	3		
SKT 116	Carpenter Joint Apprenticeship Program: Residential Framing	4		
SKT 113	Carpenter Joint Apprenticeship Program: Basic Blueprint Reading	2		
SKT 114	Carpenter Joint Apprenticeship Program: Workplace Learning II	4	SKT 108	
	Credit Hours	16		
Summer				
SKT 119	Carpenter Joint Apprenticeship Program: Workplace Learning III	4		
Social & Behavioral Sciences: Civics Requirement		3		History of the American Workforce or related course; May be taken in person or online
	Credit Hours	7		

Second Year				
Fall				
COM 101	Oral Communication I (MOTR COMM 100)	3	Reading Proficiency or concurrent enrollment in ENG 070	Course may be taken in person or online
SKT 118	Carpenter Joint Apprenticeship Program: Millwright Basics	3		
SKT 117	Carpenter Joint Apprenticeship Program: Welding Basics	3		
SKT 122	Carpenter Joint Apprenticeship Training: Workplace Learning IV	4	SKT 119	
	Credit Hours	13		
Spring				
Social & Behavioral Sciences Elective		3		Course may be taken in person or online; Apply for graduation
SKT 120	Carpenter Joint Apprenticeship Program: Health and Safety II	2		
SKT 121	Carpenter Joint Apprenticeship Program: Health and Safety III	2	SKT 120	
SKT 123	Carpenter Joint Apprenticeship Training: Workplace Learning V	4	SKT 122	
	Credit Hours	11		
	Total Credit Hours	60		

*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.