

# SKILLED TRADES INDUSTRIAL OCCUPATIONS TECHNOLOGY: AAS

## Full-Time Academic Plan

**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

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

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

Code	Title	Hours	Prerequisites	Milestones/Notes
<b>First Year</b>				
<b>Fall</b>				
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	ENG 101 may be taken in person or online.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
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XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
	<b>Credit Hours</b>	<b>15</b>		
<b>Spring</b>				
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.
XXX xxx	Social & Behavioral Sciences: Civics Requirement ( <a href="http://catalog.stlcc.edu/general-education/">http://catalog.stlcc.edu/general-education/</a> )	3		
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
	<b>Credit Hours</b>	<b>15</b>		

Second Year				
Fall				
COM 101	Oral Communication I (MOTR COMM 100)	3	Concurrent enrollment in ENG 070 or Reading Proficiency	COM 101 may be taken in person or online
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
	<b>Credit Hours</b>	<b>15</b>		
Spring				
XXX xxx	MOTR Social & Behavioral Sciences Elective ( <a href="http://catalog.stlcc.edu/general-education/">http://catalog.stlcc.edu/general-education/</a> )	3		This may be taken in person or online. Apply for graduation.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
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XXX xxx	Technical Electives	3		Choose from AVI, BE, BIC, CE, EE, EGR, ESC, GE, GST, ME, MGT, QC, SKT, TEL, and WEL prefixes.
	<b>Credit Hours</b>	<b>15</b>		
	<b>Total Credit Hours</b>	<b>60</b>		

\*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.