

Recommended Academic Plan for Maintenance Mechanic

Certificate
of
Specialization



This plan is a suggested semester-by-semester plan. It is designed to keep you on track for a timely graduation. This plan is not a substitute for academic advising. Contact an advisor for further information regarding placement based on Placement exam scores, scheduling, degree requirements, and graduation requirements.

Semester 1				
Course	Credits	Prerequisite	Milestone/Notes	Completed
ME:101 Welding Technology	3		May use ME:211 OR EE:236 PLCs as a substitute (Prereq for ME:211 is ME:140)	
ME:108 Principles of Plumbing/Pipefitting	3			
ME:110 HVAC Operator I	3		Apply for graduation	
ME:151 Manufacturing Processes I	3			
ME:223 Basic Hydraulics I	2			
Subtotal	14			

Total Hours in the Program: 14

*See Catalog for classes that will fulfill the elective requirements catalog.stlcc.edu or the Maintenance Mechanic web page cte.stlcc.edu/Maintenance_Mechanic/

Maximize your transfer credits/classes by meeting with an academic advisor.

Maintenance Mechanic CS

Quick Checklist

Courses	Credit Hours	Notes
REQUIRED COURSES		
ME:101 Welding Technology		
ME:108 Principles of Plumbing/ Pipefitting		
ME:110 HVAC Operator I		
ME:151 Manufacturing Processes I		
ME:223 Basic Hydraulics I		

For more information, please see stlcc.edu/Programs/Degrees or consult the College Catalog at catalog.stlcc.edu

Advisor Contact Information

Name
Phone
Email