

Recommended Academic Plan for Fire Protection Technology

Certificate
of
Proficiency



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 ACT/SAT or COMPASS exam scores, scheduling, degree requirements, and graduation requirements.

Semester 1				
Course	Credits	Prerequisite	Milestone/Notes	Completed
Approved FIR Elective FIR:111 Fire Fighter I recommended	4		1 st half of semester	
Approved FIR Elective FIR:112 Fire Fighter II recommended	4		2 nd half of semester	
Approved FIR Elective FIR:105 Fire Inspection and Fire Prevention recommended	3		Note: The certificate requires 18 hours of approved Fire Protection courses. The courses suggested here are recommended	
MTH:124 Technical Mathematics I	3			
Approved Elective COM:101 Oral Communication I or recommended	3		Note: The certificate requires 9 approved electives from the AAS degree. The electives here are recommended	
Subtotal	17			

Semester 2				
Course	Credits	Prerequisite	Milestone/Notes	Completed
Approved Elective *Social and Behavioral Sciences elective that meets the Missouri State Requirement recommended	3		Apply for Graduation	
Approved FIR Elective FIR:103 Fire Service Management and Administration recommended	3			
Approved FIR Elective FIR:207 Codes and Ordinances recommended	3			
CHM:114 Industrial Chemistry OR PSI:101 Physical Science Lecture	3			
Approved Elective ENG:101 College Composition I recommended	3			
Subtotal	15			

Total Hours in the Program: 33

*See Catalog for classes that will fulfill the elective requirements http://www.stlcc.edu/Programs/General_Education/

**Students completing STLCC's Missouri General Education requirements will receive verification on their transcripts that is recognized by all Missouri public colleges and universities except the University of Missouri-Columbia.

***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.

Fire Protection Technology – CP Quick Checklist

Courses	Credit Hours	Notes
REQUIRED COURSES		
MTH:124 Technical Mathematics I	3	
CHM:114 Industrial Chemistry OR PSI:101 Physical Science Lecture	3	
ELECTIVES		
*Social and Behavioral Sciences elective that meets the Missouri State Requirement recommended	3	Note: The certificate requires 9 approved electives from the AAS degree. The electives here are recommended
ENG:101 College Composition I recommended	3	
COM:101 Oral Communication I recommended	3	
FIR:111 Fire Fighter I	4	Note: The certificate requires 18 hours of approved Fire Protection courses. The courses suggested here are recommended
FIR:112 Fire Fighter II	4	
FIR:105 Fire Inspection and Fire Prevention	3	
FIR:103 Fire Service Management and Administration	3	
FIR:207 Codes and Ordinances	3	

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

Advisor Contact Information

Name
Phone
Email