

FIRE PROTECTION TECHNOLOGY, ASSOCIATE IN SCIENCE

1

Elective units may not be needed. Please see a counselor for details.

The model sequence of coursework below is one pathway for students to complete the program. The information below is not an official educational plan. An MPC Counselor can assist you with creating a personalized education plan based on your academic, career, and personal goals. Visit MPC's Counseling website for more information about Counseling and up-to-date program requirements.

Suggested 2-year Course Sequence

Year 1

Fall		Units
ENGL 1A or ENGL 1AE	College Composition or College Composition: Enhanced	3
LIBR 50	Introduction to Library and Research Skills	1
Recommended Prep for Fire Academy:		0-3
FPTC 101	Introduction to Firefighter Academy	
Prerequisite Courses must be completed prior to entry in Fire Academy:		0-9
EMMS 170A	Emergency Medical Technician 1: Basic Training	
EMMS 170B	Emergency Medical Technician 1: Basic Training Application	
Units		4-16
Spring		
FPTC 105A	Firefighter Academy	14.5
FPTC 105B	Firefighter Academy Application	6
Units		20.5
Summer		
MPC GE Area A2 (MATH 16 Recommended)		4
Units		4

Year 2

Fall		
FPTC 3	Principles of Fire and Emergency Services Safety & Survival	3
FPTC 5	Fire Prevention	3
FPTC 6	Fire Protection Systems	3
MPC GE Area B and Lab		4
MPC GE Area D		3
Units		16
Spring		
FPTC 1	Principles of Emergency Services	3
FPTC 2	Fire Behavior and Combustion	3
FPTC 4	Building Construction for Fire Prevention	3
MPC GE Area C		3
MPC GE Area F		3
Elective ¹		0.5
Units		15.5
Total Units		60-72