

# Sample Academic Plan: Fire Technology- Fire Technology Certificate of Achievement

Catalog: 22-23

GE Pattern: N/A

Full Time, Total Units: 47.5

NOTE: This program roadmap represents one possible pathway to complete the program. Please see a counselor to create an academic plan that is customized to meet your needs. This roadmap is not a guarantee of course availability or financial aid applicability. For counseling appointments call (916) 660-7400.

## First Year

### Semester 1 (12 units)

Course Number	Course Title	Units	Area
FIRE 0001	Fire Protection Organization	3 units	Major/Fire Acad Prereq
HSCI 0002	Emergency Medical Technician	9 units	Fire Acad Prereq

### Semester 2 (15 units)

Course Number	Course Title	Units	Area
FIRE 0003	Fire Behavior & Combustion	3 units	Major
FIRE 0004	Fire Protection Equipment & Systems	3 units	Major
FIRE 0005	Fire Prevention Technology	3 units	Major
FIRE 0008	Building Construction for Fire Protection	3 units	Major
FIRE 0010	Principles of Fire and Emergency Services Safety Survival	3 units	Major

## Second Year

### Semester 3 (20.5 units)

Course Number	Course Title	Units	Area
FIRE 0100	Firefighter Academy	17 units	Major Elective
FIRE 0100A	Fire Academy Physical Training	2.5 units	Co-Requisite
FIRE 0101	Firefighter Certification Testing	1 unit	Recommended Elective