



# PROGRAM PATHWAY

## Fire Technology

### Associate Degree and Certificate

#### Disclaimer

Six core FIRE courses are required first; FIRE 100, 101, 102, 103, 104, 108. There are additional requirements for FIRE courses at 220 or higher including Fire Fighter II certification and/or experience requirement as mandated by the State Fire Training Course Information and Required Materials Manual and the California Department of Forestry and Fire Protection.

\*Enrollment in college level English and Mathematics courses requires appropriate placement scores on assessment tests and/or completion of the appropriate prerequisite coursework. All students should see a counselor for a customized Student Education Plan (SEP) before enrolling in college courses. The SEP provides students with individually appropriate course recommendations and planning by taking into account each student's assessment results and course completion history.

#### Transfer Preparation

Associate degrees require the completion of certain general education courses. Transfer programs may require the completion of additional coursework depending on the institution. It is advisable to meet with an academic counselor for more information.

#### Associate Degree Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

<b>Fall 1<sup>st</sup> Semester</b>	FIRE 100	FIRE 104	FIRE 108	AJ 108 Recommended Elective	CIS 101 Recommended Elective
Units (15)	3	3	3	3	3
Requirement	I	I	I	II + VE	II + VA2
<b>Spring 2<sup>nd</sup> Semester</b>	FIRE 101	FIRE 103	FIRE 102	MATH 091*	HE 102
Units (17)	3	3	3	5	3
Requirement	I	I	I	IVA	IIIB
<b>Fall 3<sup>rd</sup> Semester</b>	PE 100	HE 102	FIRE 220 & 221 or FIRE 222 & 223	ENGL 110*	Social & Behavioral Sciences
Units (17)	2	3	5	4	3
Requirement	I	IIIB	II	IVB + VA1	VD
<b>Spring 4<sup>th</sup> Semester</b>	PE Activity	POLS 102	HIST 120 or HIST 121	Natural Science	EMT 105 Recommended Elective
Units (17.5)	1	3	3	3	7.5
Requirement	IIIC	IIIA	IIIA	VB	II

Total Units: 66.5

#### Certificate Course Sequence

The schedule below is based on a fall semester start and completion of appropriate prerequisites.

<b>Fall 1<sup>st</sup> Semester</b>	FIRE 100	FIRE 104	FIRE 108	AJ 108 Recommended Elective	
Units (12)	3	3	3	3	
<b>Spring 2<sup>nd</sup> Semester</b>	FIRE 101	FIRE 103	FIRE 102	CIS 101 Recommended Elective	
Units (12)	3	3	3	3	
<b>Fall 3<sup>rd</sup> Semester</b>	FIRE 220 & 221 or FIRE 222 & 223	EMT 105 Recommended Elective			
Units (12.5)	5	7.5			

Total Units: 36.5