



LEARNING AND CAREER PATHWAY

Fire Technology

Associate in Science (AS) Degree and Certificate

Placement

Enrollment in college level English and Mathematics courses requires appropriate placement as defined by AB705. 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 accounts for course prerequisite sequencing.

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.

Fall 1st Semester	FIRE 100	FIRE 104	FIRE 108	AJ 108 Recommended Elective	CIS 101 Recommended Elective
Units (15)	3	3	3	3	3
IVC GE Req	I	I	I	II + VE	II + VA2
CSU GE-B Req					
IGETC Req					
Spring 2nd Semester	FIRE 101	FIRE 103	FIRE 102	MATH 091	HE 102
Units (17)	3	3	3	5	3
IVC GE Req	I	I	I	IVA	IIIB
CSU GE-B Req					
IGETC Req					
Fall 3rd Semester	ES 100	HE 102	FIRE 220 & 221 or FIRE 222 & 223	ENGL 110	Social & Behavioral Science
Units (17)	2	3	5	4	3
IVC GE Req	I	IIIB	II	IVB + VA1	VD
CSU GE-B Req					
IGETC Req					
Spring 4th Semester	ES Activity	POLS 102	HIST 120 or HIST 121	Natural Science	EMT 105 Recommended Elective
Units (17.5)	1	3	3	3	7.5
IVC GE Req	IIIC	IIIA	IIIA	VB	II
CSU GE-B Req					
IGETC Req					

Total Units: 66.5

Certificate Course Sequence

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

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

Total Units: 36.5