



Certificates: Firefighter 1 - Wildland Fire Fighter Academy Technology 18-19

Recommended Program Sequence

All courses with a + sign indicate a pre-requisite or co-requisite

Firefighter 1 Academy

Wildland Fire Technology Low-Unit Certificate of Achievement

Fall (Semester: Maximum 19 units, 15 units recommended)		Units	Other than term designation, courses have not be assigned a term		Units
FTEC 295A+, Firefighter I Academy Module A		8	FTEC 102, (I-200) Basic Incident Command System (fall)		1
FTEC 295AL+, Firefighter I Academy Module A Lab		2	FTEC 120, (S-212) Wildfire Power Saws		2
Spring (Semester: Maximum 19 units, 15 units recommended)		Units	FTEC 122, Wildland Firefighter		4
FTEC 295B+, Firefighter 1 Academy Module B		7	FTEC 125, Haz Mat First Responder Operations		1.5
FTEC 295BL+, Firefighter 1 Academy Module B Lab		2.5	FTEC 126, Wildland Fire Behavior		3
Only offered in Fall & Spring semesters		Total	FTEC 137, (S-211) Portable Pumps and Water Use		1
Total		19.5	FTEC 138, Wildland Firefighter Engine		4
National Wildfire Coordinating Group/Wildland Fire Fighter			FTEC 149, (S-260) Interagency Incident Business Management (fall)		0.5
Summer: (9/6 units) Max./Recommended units		Units	FTEC 150, (S-270) Basic Air Operations (fall)		0.5
FTEC 285, NWCG Wildland Firefighter Academy		10	The Wildland Fire Technology program is designed to give students the necessary skills and knowledge in wildland fire management to obtain entry-level employment as a firefighter.		
• Obtain an entry level temporary position as a wildland firefighter			This program is in the 2018-2019 Catalog but it has been discontinued		
• The academy is a cohort of courses which are offered only during summer session. Admission is based on an interview with the Fire Technology instructors			Warning! Program not offered		Total
Program is only offered in summer		Total	Total		17.5
Total		10	Graduate		

Take Summer or Intersession classes if needed to complete the program in a timely manner.

The state requires all students to have a Comprehensive Educational Plan. Make a counseling appointment as soon as enrollment is established on any term. Come by the Counseling Center or call.

Firefighter 1 Academy

Completes training for the California State Fire Marshall Firefighter 1 certification.

Certificate Required Courses:	Units
FTEC 295A+, Firefighter I Academy	8
FTEC 295AL+, Firefighter I Academy Module A Lab	2
FTEC 295B+, Firefighter 1 Academy Module B	7
FTEC 295BL+, Firefighter 1 Academy Module B Lab	2.5

Minimum Units Required for the Certificate: 19.5

National Wildfire Coordinating Group/Wildland Fire Fighter Academy

- Obtain an entry level temporary position as a wildland firefighter
- The academy is a cohort of courses which are offered only during summer session. Admission is based on an interview with the Fire Technology instructors

Certificate Required Courses:	Units
FTEC 285, NWCG Wildland Firefighter Academy	10

Minimum Units Required for the Certificate: 10

Wildland Fire Technology Low-Unit Certificate of Achievement

The Wildland Fire Technology program is designed to give students the necessary skills and knowledge in wildland fire management to obtain entry level employment as a firefighter.

Certificate Required Courses: (Deactivated 19-20)	Units
FTEC 102, (I-200) Basic Incident Command System (fall)	1
FTEC 120, (S-212) Wildfire Power Saws	2
FTEC 122, Wildland Firefighter	4
FTEC 125, Haz Mat First Responder Operations	1.5
FTEC 126, Wildland Fire Behavior	3
FTEC 137, (S-211) Portable Pumps and Water Use	1
FTEC 138, Wildland Firefighter Engine	4
FTEC 149, (S-260) Interagency Incident Business Management	0.5
FTEC 150, (S-270) Basic Air Operations	0.5

Minimum Units Required for the Certificate: 17.5

Other Requirements:

- Minimum grade of "C" required on each course
- Maximum of 12 pass/no-pass units accepted for the Degree, 6 units for a cert.
- Refer to catalog or online website for course listings and descriptions

Electives: The remaining number of units (up to a minimum of 60) are considered electives. Any course that has already been counted toward (1) the general education requirements, or (2) the major, cannot be used as an elective. Any course with a designation of "AVC" at the end of a course description can be used as an elective.

Grade Point Average Requirement: An overall grade point average of 2.0 ("C" average) is required.

• **Residency:** Minimum of 12 units completed at AVC with a minimum of 9 of those units completed from the certificate/major. (credit earned by examination will not be included in these 12 units) Title 5, Section 54000:<http://ccr.oal.ca.gov>

Transfer: Students planning to continue studies at a four-year college or university after AVC should visit the Transfer Resource Center or the Counseling Center and consult with a counselor as soon as possible to develop a plan of studies. Additional preparation for the major information on official transfer articulation agreements from AVC to many CSU/UC campuses can be found at the following Web site: www.assist.org

The "Catalog Rights Policy" sets forth the criteria used for determining the degree requirements under which students may graduate. Please refer to the AVC Catalog for a detailed description or consult with a counselor.

Advisory: A condition of enrollment that a student is advised, but not required, to meet before or in conjunction with enrollment in a course or educational program.

Prerequisite: A condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program. Prerequisites are enforced and a student will be blocked from enrolling or involuntarily dropped after enrolling if the student does not meet the stated prerequisite. A student must complete a course prerequisite with a satisfactory grade of A, B, C or P (pass).

Corequisite: A condition of enrollment consisting of a course that a student is required to simultaneously take in order to enroll in another course. Corequisites are enforced and a student will be blocked from enrolling if the student does not meet the stated co-requisite.