

Fire Academy 1 24-25



ABOUT THIS -The Firefighter 1 Academy

Is intended to provide students the necessary skills and knowledge to complete training for California State Fire Marshall Firefighter 1 certification. Emphasis is placed on knowledge and skills

development in classroom and drill ground settings. Students desiring to enter the Academy are required to have completed a medical examination and Candidate Physical Ability Test (CPAT). In addition to the enrollment fee, students are required to buy books, materials, uniforms, and protective equipment. The cost for these items is approximately \$3000. Informational meetings are scheduled at various times prior to registration for an Academy to give prospective students information on the requirements of the program. For more information, visit the [Health and Safety Sciences](#) division.

TO EARN A Certificate A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of Major & Program Electives Courses
- [2] Minimum grade point average of 2.0
- [3] A C or better in all courses required for the major

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>.

Certificate- Fire Academy 1 [Total Units 36]

| Required Courses (36 units) | |
|---|---|
| FTEC111 - Fire Protection Organization | 3 |
| EMT101 - Emergency Medical Technician (EMT) | 9 |
| FTEC295A - Firefighter 1 Academy Module A | 8 |
| FTEC295AL - Firefighter 1 Academy Module A Lab | 3 |
| FTEC295B - Firefighter 1 Academy Module B | 8 |
| FTEC295BL - Firefighter 1 Academy Module B Lab | 3 |
| FTEC290A - Physical Fitness and Ability for the Firefighter | 1 |
| FTEC290B - Physical Fitness and Ability for the Firefighter | 1 |

RECOMMENDED PATHWAY Certificate- Fire Academy 1

The Recommended Plan of Study is determined by the discipline faculty.

- Take classes in **Summer** or **Intersession** if needed to complete your degree in a timely manner
- Fall/Spring: Max 19 units, 12-15 units Recommended.
- This is a certificate only program, currently no associated degree offered.

| TERM 1 (FALL/SPRING) | |
|-------------------------|-------|
| Course | Units |
| FTEC 111(PREREQUISITES) | 3 |
| EMT 101 (PREREQUISITES) | 9 |
| Total Units | 11 |

| TERM 2 (FALL ONLY) | |
|--------------------|-------|
| Course | Units |
| FTEC295AL | 3 |
| FTEC 295A | 8 |
| FTEC 290A | 1 |
| Total Units | 12 |

| TERM 3 (SPRING ONLY) | |
|----------------------|-------|
| Course | Units |
| FTEC 295B | 8 |
| FTEC 295BL | 3 |
| FTEC 290B | 1 |
| Total Units | 12 |

COUNSELING NOTE SECTION

Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

AVC 24-25 CATALOG: [ACADEMIC POLICIES](#)

INFORMATION and RESOURCES

| | | |
|-------------------------------------|--|---|
| Tutoring Assistance | Career Center | AVC Student Health Services |
| Transfer Center | Office of Students with Disabilities | Palmdale Center |
| Basic Needs | Financial Aid | Counseling Division |

Fire Academy 1

24-25



Fire Academy Information

The Antelope Valley Fire Academy is accredited as an ARTP by California State Training. The Academy provides the student with the knowledge to meet California State Fire Training requirements for a Firefighter 1 Academy. This coursework is the first step toward Firefighter 1 Certification. It combines classroom coursework with hands on training. Coursework includes but is not limited to the history and development of the fire service, organization command and control, communications and alarms, fire behavior, firefighter safety, personal protective equipment, self-contained breathing apparatus, portable fire extinguishers, water supply, fire hose and appliances, nozzles and fire streams, and protective systems. Students may have to purchase additional supplies not provided by the college.

Career Options: Municipal Fire Service (Cities and Counties), Private Fire Protection Agencies, Federal Fire Departments, and Military Base Fire Departments.

Estimated costs for the Fire Academy:

Tuition - 1104.00

Books - 120.00

Uniforms and Safety Gear - 1800.00

Total: 3023.00

(AVC has programs that may help with the costs of attending the Fire Academy, contact us for details)

Additional requirements to attend the AVC Fire Academy:

Completion of FTEC-111

Current CPAT or Biddle

Medical exam

Current BLS Certification

Current Emergency Medical Technician Certification

Note: If you do not currently meet all qualifications, you can contact the Academy Director and discuss your options to attend the Academy.

The AVC Firefighter 1 Fire Academy is a part time program. We generally meet Tuesdays and Thursdays from 8:00 am to 2:30 pm. and Fridays from 8:00 am to 5:00 pm. The academy starts in the Fall semester and runs through the Spring semester. Students will be enrolled in FTEC 295A and FTEC 295AL as well as FTEC-290A in the Fall and in FTEC 295B and FTEC 295LB and FTEC-290B course in the Spring.