

# What can I do with this major: Fire Technology

The Fire Technology program is designed to prepare students to work as firefighters and to provide an opportunity for those now working in this field to upgrade their skills. The Firefighter I Academy is intended to provide students the necessary skills and knowledge to complete training for California State Fire Marshal Firefighter I certification. The Wildland Firefighter Academy program is designed to give students the basic necessary skills and knowledge in wildland firefighting to obtain an entry-level position as a wildland firefighter. 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. Students who complete the Fire Technology associate degree have enhanced employability in the field of firefighting. They are well prepared for full-time, permanent positions rather than temporary, on-call positions. Additionally, they have enhanced for promotional opportunities into supervisory and management positions as they gain experience with various agencies.

## Degrees and Certificates offered at AVC

- ❖ Fire Academy I - Certificate (non-transferable)
- ❖ Fire Technology - Certificate (non-transferable)
- ❖ Fire Technology - AS (non-transferable)
- ❖ Wildfire Coordinating Group/Wildland Firefighter Academy - Certificate (non-transferable)
- ❖ Wildland Fire Technology - Certificate (non-transferable)
- ❖ Wildland Fire Technology - AS (non-transferable)

## Work Industries and Employers

- |                                |                              |
|--------------------------------|------------------------------|
| ❖ Fire Protection Services     | ❖ Industrial Safety Agencies |
| ❖ Forestry Agencies            | ❖ Industrial Fire Brigade    |
| ❖ Hazardous Materials Services | ❖ Law Enforcement Agencies   |
| ❖ Health and Safety Agencies   | ❖ Plant Protection Services  |

## Possible Job/Career Titles

### *Certificates/Associate Degree:*

- ❖ Municipal Firefighter
- ❖ Forestry Technician
- ❖ Wildland Firefighter

### *Bachelor Degree:*

- ❖ Fire Inspector/Investigator
- ❖ Health & Safety Inspector
- ❖ Hazardous Materials Agent
- ❖ Fire Captain
- ❖ Industrial Safety Engineer

The information reflected is intended to act as a tool for exploration. Please visit the [Career Center](#) for more specific information on majors and careers



ANTELOPE  
VALLEY  
COLLEGE



# Next Steps...

## Connect with Professional Associations

Associations are a group of people who come together for a common purpose. You can find helpful information about jobs and careers.

- ❖ [International Association of Fire Fighters](#)
- ❖ [International Association of Women in Fire & Emergency Services](#)
- ❖ [U.S. Fire Administration](#)
- ❖ [National Fire Protection Association](#)
- ❖ [National Wildfire Coordinating Group](#)
- ❖ [National Registry of Emergency Medical Technicians](#)

## Develop your Skills and Experience

- ❖ Jobs and Internships ([College Central Network](#))
- ❖ [County of Los Angeles Fire Department](#)
- ❖ [Cal Fire](#)

## AVC Department Information

- ❖ [Fire Technology & Fire Academy Program Page](#)
- ❖ [Fire Technology Brochure](#)
- ❖ [Fire Technology Flyer](#)
- ❖ [Wildland Fire Technology Program Page](#)
- ❖ [Wildland Fire Technology Brochure](#)
- ❖ [Wildland Fire Technology Flyer](#)
- ❖ [Catalog](#)

## View Additional Information

- ❖ [Occupational Outlook Handbook](#)
- ❖ [Candid Career Videos](#)
- ❖ [Assist](#): Student Transfer Information System
- ❖ [ONET](#) OnLine: Job and Career Exploration
- ❖ [Linkedin Alumni Tool](#)
- ❖ [Transfer Schools](#)