



WILDLAND FIRE TECHNOLOGY - CERTIFICATE OF ACHIEVEMENT

Top Code:

2133.10

This Wildland Fire Technology program will provide the student with training in hand crew formation, fire line construction, and the use of wildland equipment. The behavior of fires, protective clothing, and wildland fire tools will also be addressed. The Wildland Fire Technology program is for those students who desire to gain an understanding of wildland fire investigation, fire prevention and support operations. This program will also meet the requirements for the US Forest Service hiring process as an entry-level wildland firefighter.

A Certificate of Achievement is awarded upon completion of all required courses with a grade of C or better.

Program Outcomes

- Explain the required wildland fire operations, protocols, standard operating procedures, practices and wildland techniques to prepare students for employment with California Department of Forestry and Fire Protection, US Forest Service and other agencies.
- Operate and function within the Incident Command System protocols established by National Interagency Incident Management System.
- Analyze Wildland fire behavior and determine safe and effective strategies for controlling fire and saving lives and property.
- Compare and contrast the multiple operations which are conducted with a common goal in fire suppression environments, and analyze use and assignment of all resources.
- Operate safely and effectively as a team member of a wildland suppression operation.

Requirements for the Certificate of Achievement

Code	Title	Jnits
WFT 101	WILDLAND FIRE BEHAVIOR	3
WFT 102	WILDLAND FIREFIGHTER SAFETY AND SURVIVAL	3
WFT 103	WILDLAND FIRE OPERATIONS (GROUND, AIR)	3
WFT 104	WILDLAND FIRE INVESTIGATION, PREVENTION, AND PUBLIC INFORMATION	3
WFT 105	WILDLAND FIRE LOGISTICS, FINANCE, AND PLANNING	3
Total Units		15

This Certificate of Achievement is not eligible as a major for an Associate Degree.