



Lassen Community College Fire Technology Program

Announces

Fall 2020 Semester Upcoming Fire Science Courses

- **FS-6 Building Construction for Fire Protection. 3.0 Units**

Oct. 20 to Dec. 17, 2020, TTH 2:00PM - 4:50PM

Instructor: TBA

This course provides for the study of the components of building construction that relate to fire safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations, and operating at fires. The development and evolution of building and fire codes will be studied in relationship to past fires in residential, commercial, and industrial occupancies.

- **FS-13 Fire Behavior and Combustion . 3.0 Units**

Oct. 19 to Dec. 16, 2020, MW 2:00PM - 4:50PM

Instructor: M. Rivas

This course of study presents theories and fundamentals of how and why fires start, spread and are controlled; an in-depth study of fire chemistry and physics; fire characteristics of materials; extinguishing agents; and fire control techniques.

- **FS-49 Fire Science Work Experience. Units 1-8 Variable**

Dates/Times: Sept 17 to Dec. 17, 2020 & Must attend 1 Orientation

Instructor: L. Gardiner

This class will consist of a combination of on campus orientation approximately 1.5 hours in duration; work based learning; individual conferences at worksite with instructor-coordinator and work site supervisor; and online exercises, and/or written assignments. For more information, please contact 530.251.8856

“WHERE YOUR FIRE SERVICE CAREER BEGINS”

Interested students may register online at the
LCC Website: <http://www.lassencollege.edu>

Or contact the
Lassen Community College Fire Technology
Program at 530-251-8829

