

## **Fire Engineer**

### **Definition:**

Under direction, to drive and operate assigned fire trucks and other automotive equipment in responding to fire and other emergency calls; to assist in the suppression of fires; and to do related work as required.

### **Essential Functions:**

- Respond to fire and other emergency alarms by driving required automotive equipment to required spot.
- Operate equipment and otherwise assist in the suppression of fires and in the protection of life and property; and operates resuscitators and administers first aid.
- Assume primary responsibility for the servicing and maintenance of assigned fire equipment; and assist in maintenance of fire station and surrounding grounds.
- Participate in continuing training and instruction program by individual study of technical material and attendance at scheduled drills and classes.
- Instruct other fire personnel in operation and care of fire equipment; may train or assist in training auxiliary fire fighters when assigned, and relieves Fire Captain.
- When assigned to the Headquarters Fire Prevention Unit, acts as a regular fire prevention inspector in conducting assigned inspections and investigations.
- Performs other job-related duties as required.

### **Employment Standards:**

Two years of experience as a Fire Fighter or Fire Heavy Equipment Specialist II in the Kern County Fire Department **AND** California State certified Fire Marshall (CSFM) Driver Operator 1A and 1B certificates, **AND** successful completion of a Kern County Fire Department practical certification exam are required. Experience as a Wildland Firefighter may be substituted for an equivalent amount of Fire Fighter experience; not to exceed one (1) year.

Possession of a valid California Class C non-commercial Firefighter's Restricted Driver's License with specific endorsements is required.

By assignment may be required to possess a valid California Class A or B Commercial License with specific endorsements.

**Knowledge of:** modern fire prevention and suppression methods; technical firefighting techniques and principles of hydraulics applied to fire suppression; the use and maintenance of fire-fighting equipment and apparatus; departmental rules and regulations; first aid; and physical endurance and agility.

**Ability to:** operate such equipment and apparatus safely and effectively; understand, interpret, apply and follow rules and regulations; and operate effectively during all phases of an emergency

incident.

A background check may be conducted for this classification.

All Kern County employees are designated “Disaster Service Workers” through state and local laws (CA Government Code Sec. 3100-3109 and Ordinance Code Title 2-Administration, Ch. 2.66 Emergency Services.) As Disaster Service Workers, all County employees are expected to remain at work, or to report for work as soon as practicable following a significant emergency or disaster.