

## Fire Tech

### **FTEC 301 Company Officer 2A - Human Resource Management**

#### **2.0 units**

Acceptable for credit: D - Credit - Degree Applicable

This course provides information on the use of human resources to accomplish assignments, evaluating member performance, supervising personnel, and integrating health and safety plans, policies, and procedures into daily activities as well as the emergency scene. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)

### **FTEC 302 Company Officer 2B - General Administrative Functions**

#### **1.0 unit**

Acceptable for credit: D - Credit - Degree Applicable

This course provides information on the general administrative functions and the implementation of department policies and procedures and addresses conveying the fire department's role, image, and mission to the public. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)

### **FTEC 303 Company Officer 2C - Fire Inspections and Investigations**

#### **2.0 units**

Acceptable for credit: D - Credit - Degree Applicable

This course provides information on conducting inspections, identifying hazards and addressing violations, performing a fire investigation to determine preliminary cause, and securing the incident scene and preserving evidence. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)

### **FTEC 304 Company Officer 2D - All-Risk Command Operations**

#### **2.0 units**

Acceptable for credit: D - Credit - Degree Applicable

This course provides information on conducting incident size-up, developing and implementing an initial plan of action involving single and multi-unit operations for various types of emergency incidents to mitigate the situation following agency safety procedures, conducting pre-incident planning, and developing and conducting post-incident analysis. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)

### **FTEC 305 Company Officer 2E - Wildland Incident Operations**

#### **2.0 units**

Acceptable for credit: D - Credit - Degree Applicable

This course provides information on evaluating and reporting incident conditions, analyzing incident needs, developing and implementing a plan of action to deploy incident resources completing all operations to suppress a wildland fire, establishing

an incident command post, creating an incident action plan, and completing incident records and reports. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)

### **FTEC 306 Instructor I - Instructional Methodology**

#### **2.0 units**

Acceptable for credit: D - Credit - Degree Applicable

This course provides the skills and knowledge needed for the entry level professional instructor to perform his/her duties safely, effectively, and competently. The curriculum is based on the 2012 edition of NFPA 104 Standard for Fire Service Instructor Professional Qualifications. At the end of this course, candidates for Instructor I certification will be able to teach and deliver instruction from a prepared lesson plan utilizing instructional aid and evaluation instruments. The Instructor-I will also be able to adapt a lesson plan and complete the reporting requirements to the local jurisdiction. This is a California State Fire Training professional certification track course for Company Officer. (Fall, Spring) (Letter Grade Only)