## **ENTRY LEVEL FIREFIGHTER**

## Associate in Science

Career/Technical (Major Code: 02844)

Offers degrees and certificates in a number of fields associated with the technology of fire protection, wildland firefighting, rescue and public safety. Provides students with core courses meeting the National Model recognized by Fire and Emergency Services Higher Education (FESHE) module curriculum, the requirements to become a National recognized Emergency Medical Technician (EMT), and Certificate of Achievement courses required to become California State Fire Training (SFT) Firefighter 1 Certification for entry level employment opportunities throughout the state and nation.

Code	Title	Units		
Required Core		18		
FS 101	FIRE PROTECTION ORGANIZATION			
FS 102	FIRE BEHAVIOR AND COMBUSTION			
FS 103	FIRE PREVENTION TECHNOLOGY			
FS 104	FIRE PROTECTION EQUIPMENT AND SYSTEMS			
FS 106	BUILDING CONSTRUCTION FOR FIRE PROTECTION			
FS 108	FIRE FIGHTER SAFETY AND SURVIVAL			
Select one of the fo	llowing options: <sup>1</sup>	28-29.5		
Option (1)				
Students seeking Firefighter I Certification through a				
traditional regional	fire academy (CVFD only).			
EMT 101	HEALTHCARE PROVIDER CPR			
EMT 109	EMERGENCY MEDICAL RESPONDER			
EMT 113	EMERGENCY MEDICAL TECHNICIAN- BASIC			
EMT 113L	EMERGENCY MEDICAL TECHNICIAN LABORATORY -BASIC			
FS 281F & FS 281G	REGIONAL FIREFIGHTER I ACADEMY and FIREFIGHTER I ACADEMY SKILLS REVIEW AND CERTIFICATION			
Option (2)				

Students seeking Firefighter I Certification through the
alternate fire academy delivery option (on campus) must
complete all of the following courses.

EMT 101	HEALTHCARE PROVIDER CPR
EMT 109	EMERGENCY MEDICAL RESPONDER *
EMT 113	EMERGENCY MEDICAL TECHNICIAN- BASIC *
EMT 113L	EMERGENCY MEDICAL TECHNICIAN LABORATORY -BASIC *
FS 10	PROFESSIONAL SKILLS FOR EMPLOYMENT IN THE FIRE SERVICE
FS 150A	INTRODUCTION TO FIRE SUPPRESSION AND MAINTENANCE MANIPULATIVE TASKS (BEGINNING)
FS 150B	INTRODUCTION TO FIRE SUPPRESSION AND MAINTENANCE MANIPULATIVE TASKS (INTERMEDIATE)

Total Units		46-47.5
FS 281G	FIREFIGHTER I ACADEMY SKILLS REVIEW AND CERTIFICATION	
FS 165	BEHAVIORAL HEALTH AND CANCER AWARENESS 1A	
FS 164	BASIC INCIDENT COMMAND SYSTEM	
FS 163	HAZMAT EMERGENCY RESPONSE FIRST RESPONDER OPERATIONAL	
FS 162	FIREFIGHTER SURVIVAL	
FS 161	CONFINED SPACE AWARENESS	
FS 160	WILDLAND FIRE CONTROL	
FS 150D	TRUCK COMPANY OPERATIONS	
FS 150C	INTRODUCTION TO FIRE SUPPRESSION AND MAINTENANCE MANIPULATIVE TASKS (ADVANCED)	

At time of application student must possess a valid California NREMT Certification. This will meet the credit requirements for EMT 101, EMT 109, EMT 113, and EMT 113L.

\* Valid EMT Certification could substitute EMT 101, EMT 109, EMT 113, and EMT 113L course requirements.

To earn an associate degree, additional general education and graduation requirements (http://catalog.swccd.edu/certificates-certifications-degrees-csuuc-requirements/) must be completed.