



SAN DIEGO COMMUNITY COLLEGE DISTRICT

Program Summary Report

New Program: Fire Fighter 1 Academy - Certificate of Achievement: Miramar

Proposal Information

Action Proposed:

New Program

Proposal Originator

Jewett, Matthew

Origination Date:

7/31/2024

Proposed Start:

2026 Fall

Need for Proposal:

1. Currently the Fire Academy resides in the FIPT Fire Protection Technology Program which is the incorrect program. 2. The Fire Academy Program is going through a re-design to bring the Program in alignment with the new CA State Fire Training Fire Fighter requirements. This will allow the Program to design a new "Fire Academy COA" which will in turn produce completers for every student who completes the Program. Currently, the Fire Academy students only receive 'industry' certifications with no college certificate of completion when they graduate. This new re-design will correct for this and meet the requirements of the accrediting bodies' new Fire Fighter 1 curriculum. 3. The Fire Academy Program re-design will also help our veteran students use their veteran benefits as the new courses will fit the requirements whereas our current curriculum does not.

Award Type

Certificate of Achievement

Attached Documents:

Firefighting-Occupations_SD_2023-10 (1).pdf

Subject Area

(FACD) Fire Academy

Program Area

Fire Protection Technology (Miramar)

Program & Award Information

Program Description

[Do we need a full program description here, since programs will no longer be in the catalog?]

The San Diego Miramar College Regional Fire Academy (MCRFA) Fire Fighter 1 Academy COA covers skills and knowledge needed for the entry level firefighter with a focus on the State Fire Training

Requirements for Firefighter 1 Certification. Fire Fighter 1 is the first certification in the California Fire Fighter professional certification series.

Program Goals

1. To provide the skills and knowledge needed for the entry-level fire fighter to perform structural suppression activities.
2. To provide the awareness skills and knowledge needed for the entry-level fire fighter to recognize and identify hazardous materials and weapons of mass destruction (WMD), isolate hazards and deny entry, and initiate required notification.
3. To provides the skills and knowledge needed for the entry-level fire fighter to perform wildland fire suppression activities.
4. To provide the CA State Fire Marshal / State Fire Training Certification Exam for Fire Fighter 1.

Program Emphasis

Structural and wildland fire fighting and hazardous materials response.

Career Options

- Municipal firefighter at the city, county, state, or federal level
 - Wildland firefighter at the city, county, state, or federal level
1. All risk municipal fire fighter
 1. City
 2. County
 3. State
 4. Federal
 2. Wildland fire fighter
 1. City
 2. County
 3. State
 4. Federal

Courses Required for the Major:**Semester Units: 24.1**

EMGM 050A	CPR for Health Care Providers (Active)	0.1
EMGM 105A	Emergency Medical Technician - National Registry (Active)	7.0
EMGM 106	Perilaryngeal Airway Adjuncts/Defibrillation Training (Active)	0.5
FIPT 100D	Fire Department Testing Procedures (Active)	1.5
FACD 100F	Fire Academy Fitness, Conditioning, Health and Wellness (Launched)	2.0
FACD 170	Fire Fighter 1A - Structural Firefighting (Launched)	8.5
FACD 171	Fire Fighter 1B - Hazardous Materials (Launched)	0.5
FACD 172	Fire Fighter 1C - Wildland Operations (Launched)	2.0
FACD 173	Firefighter I Academy Skills Review and Certification (Launched)	1.5
FACD 174	Common Passenger Vehicle Rescue Technician (Launched)	0.5

Total Units: 24.1**Dates & Codes**

CIC Approval:

Board Approval:

State Approval:

TOP Code

2133.50 - Fire Academy*

State Approval (Unique) Code

CIP Code 43.0203 - Fire Science/Fire-fighting.

SOC Code

- 33-2000 - Firefighting and Prevention Workers
- 33-2010 - Firefighters
- 33-2011 - Firefighters

Meta Id: 3465