

## Fire Service Officer/Manager Certificate

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### Program Description

The Fire Service Officer/Manager certificate is designed for those interested in fire service leadership/management and in becoming a fire service officer.

### Program Contacts

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### Program Outcomes

Upon successful completion of the Fire Service Officer/Manager Certificate program, the learner will be able to:

1. Identify and analyze the major cause of firefighter deaths in the line of duty related to health, fitness, wellness and vehicle operations. (FSC 225)
2. Prescribe safety procedures for personnel operating in the fire ground. (FSC 236)
3. Define and use basic terms and concepts associated with the chemistry and dynamics of fire. (FSC 210)
4. Direct firefighting operations to achieve maximum property conservation. (FSC 238)
5. Lead functions and processes as the emergency scene commander. (FSC 239)
6. Incorporate and manage cost containment, budgeting, data analysis, personnel evaluation, community planning, and departmental and public organization. (FSC 240)
7. Determine factors and principles related to fire resistance, building codes and fire suppression issues. (FSC 241)

### Program Requirements

A minimum of 22 credit hours is required to complete the Fire Service Officer/Manager Certificate.

Course	Course Title	Credit Hours
FSC210	Adv Fire Behavior & Combustion	3
FSC225	Legal Aspects of Emerg Serv	4
FSC236	Occupational Safety/Hlth Emer	3
FSC238	Strategy and Tactics	3
FSC239	Fire Department Co Officer	3
FSC240	Principles of Fire/Emerg Serv	3
FSC241	Bldg Const for Fire Protection	3