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# FIRE SCIENCE LEVEL I - CAREER PATHWAYS CERTIFICATE OF COMPLETION

This Career Pathway Certificate of Completion is designed to capture a student's progress at a specific point of their fire science coursework. With coursework focused on professionalism, volunteer experience, and structural firefighting, students will develop professional skills vital to the fire service. Students seeking an entry level job or professional development will benefit from the Fire Science Level I Career Pathway Certificate of Completion.

## **Graduating Requirements**

Students must complete a minimum of 15 credit hours with a cumulative Grade Point Average (GPA) of 2.0 or better. All courses must be completed with a grade of 'C' or better.

Courses that are developmental in nature, (designed to prepare students for college transfer courses), are not applicable to this degree.

Complete the graduation application process one term prior to the term of completion (e.g., spring term graduates must apply during winter term).

## **Program Guide**

Course	Title	Credits
First Year		
Fall		
FS100	Principles of Emergency Services	3
FS105	Firefighter Fundamentals I	2
FS180	Internship: Fire Science	1
	Credits	6
Winter		
FS110	Firefighter Fundamentals II	2
FS180	Internship: Fire Science	1
	Credits	3
Spring		
FS115	Firefighter Fundamentals III	2
FS123	Structural Firefighter I	4
	Credits	6
	Total Credits	15

#### **Program Student Learning Outcomes**

Upon successful completion of this program, the student will:

- · Demonstrate technical proficiency in fundamental firefighting skills.
- Demonstrate behaviors consistent with professional and employer expectations.