



**Career and Technical Education Pathway  
Emergency Services Technology  
Fire Protection Technology**

**Introduction to Fire Protection Technology Certificate**

Have you ever truly wanted to make a difference in someone else’s life? A career as a firefighter provides the opportunity to do just that on a daily basis!

The Fire Protection Technology curriculum is designed to provide students with knowledge and skills in the technical, managerial, and leadership areas necessary for advancement within the fire protection community and related firefighting industries, and to provide currently employed firefighters with knowledge and skills often required for promotional consideration.

Course work includes diverse fire protection subject areas, including fire prevention and safety, public education, building construction, fire ground strategies and tactics, and local government finance and laws.

Why wait? Get your jump start now!

<b>CORE COURSES</b>			
Course Prefix/Num	Course Title		
<a href="#"><u>FIP 120</u></a>	Introduction to Fire Protection	3	SHC
<a href="#"><u>FIP 124</u></a>	Fire Prevention & Public Education	3	SHC
<a href="#"><u>FIP 128</u></a>	Detection and Investigation	3	SHC
<a href="#"><u>FIP 132</u></a>	Building Construction	3	SHC
<b>Total Semester Hours of Credit (SHC) for Core Courses:</b>		<b>12</b>	<b>SHC</b>
<b>OTHER MAJOR COURSES</b>			
Course Prefix/Num	Course Title		
<a href="#"><u>FIP 140</u></a>	Industrial Fire Protection	3	SHC
<a href="#"><u>FIP 152</u></a>	Fire Protection Law	3	SHC
<b>Total SHC for Other Major Courses:</b>		<b>6</b>	<b>SHC</b>
<b>Total SHC for Program</b>		<b>18</b>	

**Estimated Costs:**

Textbook cost estimate: \$150 per semester, unless provided by your high school