

# CERTIFICATE OF ACHIEVEMENT



# FIRE TECHNOLOGY

To acquire the **Certificate of Achievement in Fire Technology**, it is necessary to complete the following courses:

Required Courses		Units	N	IP	C
FTEC 101	Fire Protection Organization	<b>3</b>			
FTEC 102	Principles of Fire & Emergency Services Safety & Survival	<b>3</b>			
FTEC 103	Fire Behavior and Combustion	<b>3</b>			
FTEC 104	Fire Prevention Technology	<b>3</b>			
FTEC 105	Building Construction for Fire Protection	<b>3</b>			
FTEC 106	Fire Protection Equipment and Systems	<b>3</b>			
<b>Choose 6 units from the following:</b>					
EMT 093	*Emergency Medical Technician	<b>8</b>			
ET 230	Safety and Emergency Response	<b>4</b>			
FAC 118	*Firefighter I, Basic Fire Academy	<b>18</b>			
FTEC 044	*Physical Fitness and Ability for the Firefighter	<b>3</b>			
FTEC 045	Firefighter Entrance Examination Techniques	<b>3</b>			
FTEC 107	Hazardous Materials I	<b>3</b>			
FTEC 108	*Hazardous Materials II	<b>3</b>			
FTEC 109	Fire Fighting Tactics and Strategy	<b>3</b>			
FTEC 110	Rescue Practices	<b>3</b>			
FTEC 111	Fire Hydraulics	<b>3</b>			
FTEC 112	Fire Apparatus and Equipment	<b>3</b>			
FTEC 114	Fire Investigation	<b>3</b>			
FTEC 117	Fire Service Management, Safety and Wellness	<b>3</b>			
EMT 100	Emergency Medical Responder	<b>3</b>			
WFT 101	Wildland Fire Behavior	<b>3</b>			
<b>Total units needed for Certificate of Achievement</b>		<b>24-36</b>			
Units Completed					
*Prerequisite/Corequisite					