

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