

Bachelor of Science in Fire Protection Administration and Technology

Requirements for the major (72 Semester Units)

Name:

CIN:

Address:

DATE:

E-Mail:

Phone:

Catalog:

Major:

Course No., Title, Units	Transferred from	Course No.	Units	Completed/In Progress
--------------------------	------------------	------------	-------	-----------------------

Lower Division Transfer Courses (24 units total)

A maximum of **18** units of Community College Required Courses

Principles of Emergency Services		100x	3.0	
Fire Prevention		110x	3.0	
Fire Protection Systems		120x	3.0	
Building Construction for Fire Protection		130x	3.0	
Fire Behavior & Combustion		140x	3.0	
Principles of Fire & EMS Safety and Survival		150x	3.0	

A minimum of **6** units of Community College Elective Courses

Upper Division Required Courses (39 units) (48 units total with three electives)

TECH 4000 or BUS 3050 Written Communication			3.0	
TECH 3560 Emergency Management of Terrorism			3.0	
Or POLS 4030 State and Local Government				
TECH 3550 Fire Laws			3.0	
TECH 3540 Human Fire Behavior in Fire Protection			3.0	
TECH 4570 Fire Leadership and Ethics			3.0	
Or POLS 4630 Public Personnel Administration				
TECH 4560 Fire Finance			3.0	
Or POLS 4660 Public Financial Administration				
TECH 3500 Fire Protection and the Community			3.0	
TECH 3510 Fire Defense Planning			3.0	
TECH 3520 Fire Protection Aspects of Building Design			3.0	
TECH 3530 Fire Disaster Administration			3.0	
TECH 4520 Fire Prevention Administration			3.0	
TECH 4580 Research Methods for Emergency Mgmt			3.0	
TECH 4590 FPAT Capstone Course			3.0	

Upper Division Electives (9 units, three courses): Select from the following two tracks

Fire Technology Track

TECH 4510 Fire Prevention and Building Codes			3.0	
TECH 4530 Fire Protection Systems Design			3.0	
TECH 3590 Fire Cause Investigation			3.0	
TECH 4550 Fire Protection of Structures			3.0	
TECH 3580 Advanced Hazmat			3.0	

Fire Administration Track

POLS 4040 Urban Government and Politics			3.0	
POLS 2810 Quantitative Methods			3.0	
POLS 4610 Dynamics of Urban Administration			3.0	
POLS 4720 Organization and Management			3.0	
ENGR 3000 Economics for Engineers			3.0	

Advisor's Signature: _____ Date: _____