

Bachelor of Science in Fire Protection Administration and Technology

Requirements for the major (72 Semester Units) (Catalog Year 2022)

Name: _____

CIN: _____

Catalog Year: _____

Phone: _____

E-Mail: _____

Course No., Title, Units	Transferred from	Course No.	Units	Completed/In Progress
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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	
Fire Protection Building Design/Construction		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)

FPAT 3500 Community Fire/EMS Risk Reduction			3.0	
FPAT 3510 Fire Defense Planning			3.0	
FPAT 3520 Fire Protection Bldg Design/Construction			3.0	
FPAT 3530 Fire/EMS Administration			3.0	
FPAT 3540 Human Behavior and Fire Protection			3.0	
FPAT 3550 Political/Legal Foundations for Fire			3.0	
FPAT 3570 Wildland fire: Science & Strategy			3.0	
FPAT 4520 Fire Prevention Organization & Mgmt			3.0	
FPAT 4560 Fire Finance			3.0	
FPAT 4570 Fire Service Ethics			3.0	
FPAT 4580 Applications of Fire Research			3.0	
FPAT 4590 Personnel Management for Fire Service			3.0	
TECH 4000 or BUS 3050 Written Comm Skills			3.0	

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

Fire Technology Option

FPAT 3580 Advanced Hazardous Materials			3.0	
FPAT 3590 Fire Cause Investigation			3.0	
FPAT 4510 Fire Safety Codes/Standards Enforcement			3.0	
FPAT 4530 Advanced Fire Protection Equip & Systems			3.0	
FPAT 4550 Fire Protection of Structures/Components			3.0	

Fire Administrative Option

FPAT 3560 Wildland/Urban Interface Administration			3.0	
FPAT 4510 Fire Safety Codes/Standards Enforcement			3.0	
POLS 2810 Quantitative Research Design in Poly Sci			3.0	
POLS 4610 Dynamics of Urban Administration			3.0	
POLS 4720 Organization and Management (online)			3.0	

Advisor's Signature: _____ Date: _____

NSS _____	CL _____
HUM _____	R&E _____
SOC SCI _____	D _____