

CURRICULUM MAP – UC FIRE SCIENCE

BACHELOR OF SCIENCE DEGREE

NAME:

ID:

TRANSFER CREDITS	CREDITS
AS Degree: Maximum 60 credits from a regionally accredited institution	
AS Courses: Credits from a regionally accredited institution with a grade of C or higher	
Prior Bachelor: From a regionally accredited institution	
TOTAL TRANSFER	
Course Deficiencies	

UPPER LEVEL INSTITUTION REQUIREMENTS

9 credit hours

Mathematics (including two below offered by UC Fire Science), or courses in microcomputer applications, management information systems, database management, or physics.

COURSE #	CH	COURSE TITLE	SEMESTER	CREDITS
FST 1077*	3	Problem Solving for Emergency Respond		
FST 3071	3	Data Analysis & Statics for Fire & EM		
IT 1001C	3	Computer Applications		
IT 2060C	3	Database Management I		
Physics	3			
Total Credits	9			

FIRE SCIENCE CORE REQUIREMENTS

24 credit hours

COURSE #	CH	COURSE TITLE	SEMESTER	CREDITS
FST 2009*	3	Fire Tactics		
FST 2079*	3	Firefighter Safety & Risk Management		
FST 3080*	3	Fire & Emergency Services Administration		
FST 3085*	3	Political & Legal Foundations		
FST 3092	3	Budget, Finance and Efficiency Communications		
FST 4081	3	Personnel Management		
FST 4099	3	Research In Fire Service (must take in first year)		
FST 5044	3	Leadership & Ethics in Fire & EMS- Capstone		
Total Credits	24			

FIRE & OTHER ELECTIVES

27 credit hours

COURSE #	CH	COURSE TITLE	SEMESTER	CREDITS
	3			
	3			
	3			
	3			
	3			
	3			
	3			
	3			
	3			
	3			
Total Credits	27			

TOTAL CREDITS	60		
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NOTE: Courses with “*” listed are required for both the Associates and Bachelor’s degree in Fire Science. If you have taken the course for your Associates, you may take any FST course as a replacement.