

CEAS
Fire Science Program

CURRICULUM MAP
Associate/Bachelor

Name:

ID:

TRANSFER CREDITS (must have GPA of 2.0 or higher)	CREDITS
AS Degree: Maximum 60 credits from a regionally accredited institution	
AS Courses: Credits from a regionally accredited institution with a course grade of C or higher	
Prior Bachelor: From a regionally accredited institution	
TOTAL TRANSFER	
Course Deficiencies	

Admit Date

AS Level Requirements				
Core				
COURSE	CR	COURSE TITLE	SEM	CR
FST2009*	3	Fire Tactics		
FST3080*	3	Fire & Emergency Serv. Admin		
FST3082	3	Fire Prevention Org& Mgnt		
FST3084	3	Comm. Risk Reduction Fire &EMS Serv		
FST3085*	3	Political & Legal Foundations		
Tot. Cr.	15			

BS Level Requirements				
Core				
COURSE	CR	COURSE TITLE	SEM	CR
FST2009*	3	Fire Tactics		
FST2079*	3	FF Safety& Risk Mgnt		
FST3080*	3	Fire & EM Admin		
FST3085*	3	Political & Legal Foundations		
FST3092	3	Budget, Finance, & Eff. Comm		
FST4081	3	Personnel Mgnt		
FST4099	3	Research in FS (1st yr)		
FST5044	6	Leadership &Ethics-Capstone		
Tot. Cr.	27			

Fire & Other Electives				
FST2049	3	Haz Materials (Gen Ed- Soc/Ethics)		
FST2069	3	Fire Determination Strategies		
FST2079*	3	FF Safety&Risk Mgnt (Gen Ed-Soc/Ethics)		
FST3019	3	Bldg Constrution in FS		
FST3083	3	Fire Protection Struct & Systems		
Tot. Cr.	15			

Institution Requirments				
FST1077*	3			
FST3071	3			
IT1001c	3			
IT2060C	3			
Physics	3			
Tot. Cr.	9	Choose 3		

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

GEN Eds				
ENGL1001	3	English Composition (English Comp)		
ENG2089	3	Intermediate Composition (Eng Comp)		
PSYC1001	3	Intro to Psych (Soc. Sci)		
FST1077*	3	Prob Solving for Em. Response (1st yr)		
FST3087	3	Fire Dynamics (Natural Science)		
FST3092	3	Budget, Fin, &Eff.Comm (Humanities/Lit)		
BOK**	3			
BOK**	3			
Elective	3			
Elective	3			
Tot. Cr.	30			

Fire & Other Electives				
	3			
	3			
	3			
	3			
	3			
	3			
	3			
Tot. Cr.	24			

*Courses required as core classes, can sub for BS level FST course if taken to fulfil AS level requirements.

**BOK: FA (Fine Arts), HP (Historical Perspective), HL (Humanities/Literature), NS (Natural Science), SS (Social Science), DC (Diversity & Culture)

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Advanced Standing	
<u>Submitted</u>	<u>Applied to</u>

KEY		CR HRS
CERT	Certificates	
ADV ST	Advanced Standing	
TR	Transfer	
OT	Official Training	
NFA	Nat'l Fire Assoc	3
EFO	Exec Fire Officer grad	3-12
OFE	OH Fire Exec Grad	3-12
FFII	Firefighter II	3
PARA	Paramedic	3-9
EMT	EMT	3
FM	Fire Marshall	3
BERT	BERT Technician	3
FI	Fire Inspector	3
HAZ	HazMat Tech	3
FO I-IV	Fire Officer I,II, III, IV	3
SFI	State Fire Instructor	3
BC	Blue Card	3