

Degree & Certificate Requirements

Fire Science Associate in Applied Science (AAS) PROFESSIONAL TECHNICAL 2021-2022 Degree Requirements

Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
FS 100	Introduction to Fire Service	1		
FS 111	Fire Administration	3		
FS 121	Fire Tactics	3		
FS 131	Introduction to Fire Inspections	3		
FS 141	Chemistry of Hazardous Materials	3		
FS 151	Hazardous Materials for First Responders	3		
FS 211	Building Construction	3		
FS 222	Fire Tactics II	3		
FS 231	Fire Protection Equipment	3		
FS 241	Fire Investigation	3		
FS 251	Fire Service Hydraulics	3		
Total Credits Required		31		

Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
ENGL&235	Technical Writing [C]	5		
Political Science - select 5 credits from the following:				
POLS&202	American Government [S/B]	5		
POLS 104	State and Local Government [S/B]	5		
Business Administration - select 5 credits from the following:				
BUS 262	Management Principles	5		
BUS 271	Human Relations Business	5		
Subtotal		15		

Restrictive Electives

Minimum of 28 credits appropriate to the career needs of the student. Courses must be college level, 100 or higher. Consult with advisor for course selections.

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
		5		
		5		
		5		
		5		
		5		
		3		
Subtotal		28		

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General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
ENGL&101	English Composition I [C]	5		
MATH 106+	MATH 106 or above	5		
PSYC 100+	PSYC 100 or above	3-5		
Communication Studies - select 5 credits from the following:				
CMST&101	Introduction to Communication Studies [C]	5		
CMST&210	Interpersonal Communication [C]	5		
CMST&220	Public Speaking [C]	5		
CMST 260	Multicultural Communication [C]	5		

Subtotal **18-20**
Total Credits Required **92-94**

A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your counselor, completion coach, or faculty advisor.