

B.S. Fire Services Administration

Program Admissions Requirements

There are no program admissions requirements for the B.S. in Fire Services Administration.

General Education

Code	Title	Credits
Objective 1		6
Objective 2		3
Objective 3		3
Objective 4		6
Objective 5		7
Objective 6		6
Students must fulfill Objective 7 or Objective 8		3
Objective 7		
Objective 8		
Objective 9		3
Total Credits		37

Major Requirements

Code	Title	Credits
FSA 1101	Building Construction for Fire Protection	2
FSA 1102	Fire Behavior and Combustion	2
FSA 1103	Fire Prevention	2
FSA 1105	Fire Protection Systems	2
FSA 1106	Principles of Emergency Services	2
FSA 1107	Principles of Fire and Emergency Services Safety and Survival	2
FSA/HSEM 1125	Leadership and Influence ¹	3
FSA 2202	Legal Aspects of the Emergency Services	2
FSA 3301	Fire Science Integration ²	3
FSA 3323	Fire and Emergency Services Administration	3
FSA 3325	Personnel Management for the Fire Service Administrator	3
FSA 3326	Fire Prevention Organization and Management	3
FSA 3329	Political and Legal Foundations of Fire Protection	3
FSA 3331	Community Risk Reduction for Fire and Emergency Services	3
FSA 3333	Applications of Fire Research	3
FSA 4401	Fire Service Ethics	3
FSA 4409	Practicum-Internship ³	3
ELECTIVES: Choose six (6) credits from the following:		6
FSA 3324	Analytic Approaches to Public Fire Protection	
FSA 3327	Fire-Related Human Behavior	
FSA 3328	Disaster Planning and Control	

FSA 3330	Fire Protection Structures and Systems	
FSA 3332	Fire Investigation and Analysis	
FSA 3334	Fire Dynamics	
FSA 3335	Management of Emergency Medical Services	
FSA 3336	Managerial Issues of Hazardous Materials	
FSA 4415	Strategic Planning and Budgeting	
UPPER DIVISION ELECTIVES: Choose six (6) credits from the following: 3000:4000 LEVEL		6
Total Credits		56

¹ FSA 1125/HSEM 1125 may be waived for students who have completed Fire Officer I (90 hours).

² This course is waived for students who have already completed an Associate of Science or a Bachelor of Science degree. FSA 3301 is designed for students who have completed an Associate of Applied Science degree in Fire Science.

³ FSA 4409 Practicum-Internship is required for students with less than 5 years in Fire Services.

⁴ Courses leading toward the Minor in Emergency Management (<https://coursecat.isu.edu/undergraduate/college-of-health/homeland-security-and-emergency-management/minor-emergency-management/>) are recommended, but OPTIONAL, to meet the required Upper Division Elective credits and the Free Elective credits.

Degree Totals

Code	Title	Credits
	Program Admissions Requirements	0
	General Education	37
	Major Requirements (Required General Education credits removed)	56
	Free Electives ⁴	27
Total Credits		120

Recommended General Education Courses

Code	Title	Credits
ECON 1100	Economic Issues (Partially satisfies General Education Objective 6)	3
or ECON 2201	Principles of Macroeconomics	
or ECON 2202	Principles of Microeconomics	
MATH 1153	Statistical Reasoning (Satisfies General Education Objective 3)	3
PHIL 1103	Introduction to Ethics (Partially satisfies General Education Objective 4)	3
POLS 1101	American National Government (Partially satisfies General Education Objective 6)	3

ISU Degree Requirements (<http://coursecat.isu.edu/undergraduate/degree/requirements/>)

ISU General Education (<http://coursecat.isu.edu/undergraduate/academicinformation/generaleducation/>)

Major Academic Plan (MAP) (<https://www.isu.edu/advising/maps/>)