

FIRE PROTECTION ADMINISTRATION, BACHELOR OF SCIENCE (B.S.)

Program Requirements

CIP Code : 43.0202

Summary Checklist for General Education

Code	Title	Hours
Element 1		
A:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
B:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
C:	Oral Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
Element 2		
	Quantitative Reasoning (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-2/)	3
Element 3		
A:	Arts (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
B:	Humanities (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
Element 4		
	Natural Sciences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-4/)	6
Element 5		
A:	Historical Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
B:	Social Behavioral Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
Element 6		
	Diversity of Perspectives Experiences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-6/)	6
Total Hours		36

Students are expected to complete Elements 1 and 2 within their first 60 hours of college credit.

Major

The Department of Safety, Security, and Emergency Management requires that each graduate of Fire Protection Administration (B.S.) must complete a minimum of 32 credit hours in the College of Justice, Safety and Military Science at Eastern Kentucky University and must complete a minimum of 18 upper division credits from the Safety, Security and Emergency Management Department.

Code	Title	Hours
University Graduation Requirements		
General Education		36
<i>Student Success Seminar</i>		
JSO 100	Student Success Seminar (waived for transfers with 30+ hrs.)	1
Writing Intensive Course (Hrs. incorporated into Major/ Supporting/ Gen Ed/Free Electives category)		
Upper division courses (42 hrs. distributed throughout Major/ Supporting/Gen Ed/Free Electives categories)		
ACCT - Fire Protection Administration majors will fulfill ACCT with the following. (Credit hours are incorporated into major requirements below.)		
FSE 400	Advanced Emergency Services	
Major Requirements		
<i>Core Courses</i>		
FSE 101	Fire Prevention	3
FSE 120	Fire Behavior and Combustion	3
FSE 201	Building Construction	3
FSE 221	Fire Detection and Suppression Systems	3
FSE 223	Fire and Emergency Scene Operations	3
FSE 225	Legal Aspects of Fire Protection	3
FSE 230	Fire Prevention Organization and Management	3
FSE 300W	Technical Report Writing for Emergency Services	3
FSE 305	Hazardous Materials	3
FSE 320	Principles of Emergency Services	3
FSE 322	Water-Based Fire Protection Systems Design	3
FSE 349	Applied Learning in Fire and Safety Engineering	3
FSE 350	Fire Arson and Explosion Investigation	3
FSE 355	Fire Dynamics	3
FSE 360	Fire Protection Hydraulics and Water Supply	3
FSE 365	Instructional Methodology for Emergency Service	3
FSE 375	Emergency Services Resource Management	3
FSE 400	Advanced Emergency Services	3
FSE 425	Disaster & Community Fire Defense Planning	3
FSE 390		3
<i>Supporting Course Requirements</i>		
Choose from 14 hours of the following:		14
CHE 101	Introductory Chemistry (Element 4) ^G	
CHE 101L	Introductory Chemistry Lab (Element 4) ^G	
CHE 102 & 102L	Introductory Chemistry II and Introductory Chemistry Lab II	
MAT 114	College Algebra (Element 2) ^G	
PSY 200	Introduction to Psychology (Element 5B) ^G	
<i>Free Electives</i>		
Choose from nine hours of free electives		9
Total Hours		120

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Course also satisfies a General Education element. Hours are included within the 36 hr. General Education requirement above. A maximum of 3 cr. hrs. will count toward Element 4.