

FIRE AND EMERGENCY SERVICES ADMINISTRATION-FIRE ADMINISTRATION CONCENTRATION, BACHELOR OF APPLIED ARTS AND SCIENCES

Requirements

General Requirements

Code	Title	Credits
Core Curriculum		42
Required Support Courses		3
Technical/Vocational Credits		18-39
Emphasis Area		36
Electives (As needed to complete 120 credit hours required)		0-20
Total Credits		120

- The 36 upper-division hours required for this degree must be completed at A&M-SA to satisfy residency requirement
- CIP Code: 30.9999

Code	Title	Credits
Core Curriculum ¹		
ENGL 1301	Composition I	3
ENGL 1302	Composition II	3
	or ENGL 2311 Technical Writing	
MATH 1332	Contemporary Mathematics I ²	3
Life & Physical Science		3
Life & Physical Science		3
Language/Philosophy /Culture		3
Creative Arts		3
American History		3
American History		3
Government/Political Science		3
Government/Political Science		3
Social & Behavioral Science		3
Component Option Course from Approved List		3
Component Option Course from Approved List		3
Subtotal:		42
Required Support Courses		
FESA 3101	Applied Writing	1
FESA 4101	Critical Thinking for Public Safety	1
FESA 4102	Grant Writing for Public Service	1
Subtotal:		3
Technical/Vocational Credits		
En bloc credits must be taken in the field of Fire or Emergency Services or closely related area.		18-39

Subtotal: 18-39

Emphasis Area

All courses below must be taken at A&M-SA

FESA 3330	Political/Legal Fndtns Fire Sci	3
FESA 3332	Fire Prevention Org and Mgmt	3
FESA 3334	Personnel Mgmt-Fire/Emerg Serv	3
FESA 3338	Community Risk Reduction	3
FESA 4310	Fire/Emergency Serv Administra	3
FESA 4312	Applications of Fire Research	3
FESA 4318	Terrorism and WMD	3
FESA 3336	Adv Prin Fire/Emer Safety Surv	3
FESA 3340	Disaster Planning and Control	3
FESA 4314	Public Safety Leadership/Ethic	3
FESA 4316	Dev Data Base Outcome/Fire/EMS	3
FESA 4320	Fin Mgmt Public Budget Fire/EMS	3
Subtotal:		36

Electives

As needed to complete 120 credit hours required 0-20

Total Credits 120

- 1 Other courses may satisfy core curriculum requirements. Courses listed under the core curriculum above are also specific degree requirements, and are recommended in the core to expedite degree completion.
- 2 Earned credit in MATH 1314 may be applied in place of MATH 1332.

All students must complete the University's Core Curriculum (<https://catalog.tamusa.edu/undergraduate/academic-policies-procedures/core-curriculum/>) and the specific requirements of the major. In some cases, a course that is required for a major may also be counted towards the Core Curriculum.

Plan of Study

This suggested plan of study is intended to be used as a guide in conjunction with official degree requirements outlined in the catalog. While this plan demonstrates a course of study that covers eight semesters, each student's academic path is unique and your timeline may look different. Students should regularly consult with academic advisors as they plan their course schedules as course offerings may vary.

First Year

First Semester	Credits	
ENGL 1301	Composition I	3
MATH 1332	Contemporary Mathematics I	3
Life & Physical Science		3
UNIV 1301	First Year Seminar	3
HIST 1301	US History to 1865	3
Credits		15

Second Semester

ENGL 1302	Composition II	3
Creative Arts		3
Component Option Course from approved list		3
HIST 1302	US History from 1865	3
Language/Philosophy/Culture		3
Credits		15

Second Year² As needed to meet the 120 hr. degree requirement**First Semester**

Social & Behavioral Science	3
Life & Physical Science	3
GOVT 2305 Federal Government	3
Vocational/technical credit ¹	3
Vocational/technical credit ³	3
Credits	15

Second Semester

GOVT 2306 Texas Government	3
Component Option Course from approved list	3
Vocational/technical credit ¹	3
Vocational/technical credit ¹	3
Vocational/technical credit ¹	3
Credits	15

Third Year**First Semester**

Vocational/technical credit ¹	3
Elective or Voc/Tech credit ²	3
Elective or Voc/Tech credit ²	3
Elective or Voc/Tech credit ²	3
Elective or Voc/Tech credit ²	3
Credits	15

Second Semester

FESA 3330 Political/Legal Fndtns Fire Sci	3
FESA 3334 Personnel Mgmt-Fire/Emerg Serv	3
FESA 3332 Fire Prevention Org and Mgmt	3
FESA 3336 Adv Prin Fire/Emer Safety Surv	3
FESA 3338 Community Risk Reduction	3
Credits	15

Fourth Year**First Semester**

FESA 4314 Public Safety Leadership/Ethic	3
FESA 4310 Fire/Emergency Serv Administra	3
FESA 4312 Applications of Fire Research	3
FESA 4320 Fin Mgmt Public Budget Fire/EMS	3
Elective or Voc/Tech credit ²	3
FESA 4101 Critical Thinking for Public Safety	1
Credits	16

Second Semester

FESA 4318 Terrorism and WMD	3
FESA 3340 Disaster Planning and Control	3
FESA 4316 Dev Data Base Outcome/Fire/EMS	3
Elective or Voc/Tech credit ²	3
Elective or Voc/Tech credit ²	2
Credits	14

Total Credits 120

¹ Please see your assigned advisor for assistance with approved vocational/technical credit courses that can be applied to your degree requirements.