

# FIRE AND EMERGENCY SERVICES ADMINISTRATION-HOMELAND SECURITY 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
<b>Total Credits</b>		<b>120</b>

- 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
<b>Core Curriculum</b> <sup>1</sup>		
ENGL 1301	Composition I	3
ENGL 1302	Composition II	3
or ENGL 2311	Technical Writing	
MATH 1332	Contemporary Mathematics I	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
<b>Required Support Courses</b>		
UNIV 1301	First Year Seminar	3
FESA 4101	Jag IV-Critical Thnk Publc Sfty	1
Subtotal:		4
<b>Technical/Vocational Credits</b>		
En bloc credits must be taken in the field of Fire or Emergency Services or closely related area.		18-42
Subtotal:		18-42

<b>Emphasis Area</b>		
All courses below must be taken at A&M-SA		
FESA 3330	Politcal/Legal Fndtns Fire Sci	3
FESA 3334	Personnel Mgmt-Fire/Emerg Serv	3
FESA 3338	Community Risk Reduction	3
FESA 4314	Public Safety Leadership/Ethic	3
FESA 4366	Analyz Public Policy Rltn FESA	3
FESA 4318	Terrorism and WMD	3
<b>Concentration (Homeland Security)</b>		
Select six of the following courses:		18
FESA 3350	Intro-Fndmntl Homeland Securit	
FESA 3352	Homeland Security/Emerg Mgmt	
FESA 3356	Business Continuity: Understanding Disaster Response and Recovery	
FESA 4360	Homelnd Secur Law/Policy/Pract	
FESA 4362	Intro Crit Infrastruc/Key Resr	
FESA 4364	Introduction to Cybersecurity for Public Safety	
FESA 3358	Exer, Dsgn, Eval Fire/Emg Serv	
FESA 4368	Intro Unman Aerial Dev (UAV)	
Subtotal:		36
<b>Electives</b>		
As needed to complete 120 credit hours required		0-20
<b>Total Credits</b>		<b>120</b>

<sup>1</sup> 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.

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.*

<b>First Year</b>		
<b>First Semester</b>		<b>Credits</b>
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
<b>Credits</b>		<b>15</b>
<b>Second Semester</b>		
ENGL 1302	Composition II	3
Component Option Course from approved list		3
GOVT 2305	Federal Government	3

HIST 1302	US History from 1865	3
Language/Philosophy/Culture		3
<b>Credits</b>		<b>15</b>

**Second Year****First Semester**

Social & Behavioral Science		3
GOVT 2306	Texas Government	3
Life & Physical Science		3
Component Option Course from approved list		3
Creative Arts		3

<b>Credits</b>	<b>15</b>
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**Second Semester**

Vocational/technical credit <sup>1</sup>	3
Vocational/technical credit <sup>1</sup>	3
Vocational/technical credit <sup>1</sup>	3
Vocational/technical credit <sup>1</sup>	3
Vocational/technical credit <sup>1</sup>	3

<b>Credits</b>	<b>15</b>
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**Third Year****First Semester**

Vocational/technical credit <sup>1</sup>	3
Elective or Voc/Tech credit <sup>2</sup>	3
Elective or Voc/Tech credit <sup>2</sup>	3
Elective or Voc/Tech credit <sup>2</sup>	3
Elective or Voc/Tech credit <sup>2</sup>	3

<b>Credits</b>	<b>15</b>
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**Second Semester**

FESA 3330	Political/Legal Fndtns Fire Sci	3
FESA 3334	Personnel Mgmt-Fire/Emerg Serv	3
FESA 3350	Intro-Fndmntl Homeland Securit	3
FESA 3352	Homeland Security/Emerg Mgmt	3
FESA 3338	Community Risk Reduction	3

<b>Credits</b>	<b>15</b>
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**Fourth Year****First Semester**

FESA 4314	Public Safety Leadership/Ethic	3
FESA 4366	Analyz Public Policy Rltn FESA	3
FESA 3356	Business Continuity: Understanding Disaster Response and Recovery	3
FESA 4360	Homelnd Secur Law/Policy/Pract	3
FESA 4368	Intro Unman Aerial Dev (UAV)	3
FESA 4101	Jag IV-Criticl Thnk Public Sfty	1

<b>Credits</b>	<b>16</b>
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**Second Semester**

FESA 4318	Terrorism and WMD	3
FESA 4362	Intro Crit Infrastruc/Key Resr	3
FESA 4364	Introduction to Cybersecurity for Public Safety	3
FESA 3358	Exer, Dsgn, Eval Fire/Emg Serv	3

Elective or Voc/Tech credit <sup>2</sup>	2
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<b>Credits</b>	<b>14</b>
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<b>Total Credits</b>	<b>120</b>
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<sup>1</sup> Please see your assigned advisor for assistance with approved vocational/technical credit courses that can be applied to your degree requirements.

<sup>2</sup> As needed to meet the 120 hr. degree requirement