



**Associate of Applied Science  
In Fire Science Technology to  
Bachelor of Applied Arts & Sciences  
Guided Pathway  
Effective for the 2016-2017 Catalog**



**First Year – NCTC**

FIRST SEMESTER	SECOND SEMESTER
<b>FIRS 1103</b> – Fire Fighter Agility & Fitness Prep.	<b>FIRS 1301</b> – Firefighter Certification I
<b>EMSP 1160</b> – Clinical: EMT/Technology	<b>FIRS 1407</b> – Firefighter Certification II
<b>EMSP 1501</b> – Emergency Medical Technician	<b>FIRS 1313</b> – Firefighter Certification III
<b>VNSG 1420</b> – Anatomy & Phys. For Allied Health	<b>ENGL 1301</b> – English Composition I
<b>ARTS 1301</b> – Art Appreciation	<b>FIRS 2344</b> – Driver/Operator-Pumper

**Second Year – NCTC**

It is best to apply to Texas A&M University-Commerce a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

FIRST SEMESTER	SECOND SEMESTER
<b>FIRS 1319</b> – Firefighter Certification IV	<b>ENGL 2311</b> - Technical & Business Writing
<b>FIRS 1323</b> – Firefighter Certification V	<b>FIRT 1319</b> – Firefighter Health & Safety
<b>FIRS 1329</b> – Firefighter Certification VI	<b>FIRT 1329</b> - Building Codes & Construction
<b>PSYC 2301</b> – General Psychology	<b>FIRT 1333</b> - Fire Chemistry I
<b>MATH 1342</b> – Elementary Statistical Methods	<b>FIRS 1333</b> - Firefighter Certification VII

**AAS: Fire Science Technology**

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

**Third Year – Texas A&M University-Commerce**

FIRST SEMESTER	SECOND SEMESTER
<b>HIST 1301</b> - U.S. History to 1877	<b>HIST 1302</b> - U.S. History from 1865
<b>PSCI 2301</b> - Principles of US and Texas Government <sup>2</sup>	<b>PSCI 2302</b> - US/TX Government; Institutions & Policies <sup>2</sup>
<b>ANY LIFE &amp; PHYSICAL SCIENCE CORE</b>	<b>ANY LITERATURE, PHILOSOPHY, &amp; CULTURE CORE</b>
<b>SPC 1315</b> - Fundamentals of Public Speaking OR <b>SPC 1321</b> - Business/Professional Speaking	<b>ANY DEGREE PATHWAY OPTION</b>
<b>ANY SOCIAL &amp; BEHAVIORAL SCIENCE CORE</b>	<b>BAAS 326</b> Tech Techniques & Solutions
<b>BAAS 301</b> Principles of Applied Sciences	

**Fourth Year – Texas A&M University-Commerce**

FIRST SEMESTER	SECOND SEMESTER
<b>BAAS 345</b> Leadership Techniques	<b>TMGT 350</b> Principles of Technology Management
<b>BAAS 408</b> Advanced Problem Solving (Pre-Req BAAS 326)	<b>BAAS 445</b> Ethical Decision Making
<b>BAAS 351</b> Financial Tools for Mgrs (Pre-Req BAAS 326)	Upper Level Elective
<b>BAAS 443</b> Professional Standards	Upper Level Elective
	<b>TMGT 303</b> Technical Communications

**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

Part-time students may also follow this sequence.

**Developmental coursework may be required and does not count toward degree hours.**

\* You may take a different course to meet this requirement. A specific list is available from your advisor.

° This course counts for the Core Curriculum at any public college or university in Texas. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

<sup>2</sup>Taking both GOVT courses at NCTC creates a better alignment.

*For questions about the University portion of this guided pathway, contact the Applied Science Academic Advising Office at (903) 886-5155 or Misty.Lair@tamuc.edu.*