

Associate of Applied Science to BAAS in Manufacturing and Industrial Management Guided Pathway Effective for the 2017-2018 Catalog



First Year – NCTC

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

Second Year – NCTC

It is best to apply to UNT 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	
FIRS 1319 – Firefighter Certification IV	^c ENGL 2311 - Technical & Business Writing	
FIRS 1323 – Firefighter Certification V	FIRT 1319 – Firefighter Health & Safety	
FIRS 1329 – Firefighter Certification VI	FIRT 1329 - Building Codes & Construction	
^C PSYC 2301 – General Psychology	FIRT 1333 - Fire Chemistry I	
^C MATH 1342 – Elementary Statistical Methods	FIRS 1333 - 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 – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
ENGT 3303 Industrial Materials	ENGT 4336 Production Planning
^C MATH 1316 Plane Trigonometry OR Math 1342	ENGT 3395 Project Management
Statistics	
ENGT 3386 Quality Management	Advanced ENGT Course
^C ENGL 1302 – Composition II	^c *Science Core
^c *Science Core	^{C*} Social & Behavioral Science
SUMMER	
^C GOVT 2306 Texas Government	

Fourth Year - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
ENGT 4346 Manufacturing Management	ENGT 3375 Continuous Improvement
Advanced ENGT Course	Advanced ENGT Course
Advanced ENGT Course	Advanced ENGT Course
Advanced ENGT Course	Advanced ENGT Course
^{C*} Humanities Core	^C HIST 1302 United States History II
SUMMER	
^C GOVT 2305 Federal Government	

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

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

^c 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 <u>also</u> fulfill other requirement for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).

For questions about the University portion of this guided pathway, Contact the Engineering Technology Department at (254)968-9010 or Engineering.Technology@tarleton.edu.