

AAS in Fire Protection Technology to **BAAS** in Manufacturing and Industrial Management **Safety Concentration Guided Pathway** 2018-2019 Catalog



First Year - Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
FIRT 1301 – Fundamentals of Fire Protection	FIRT 1338 – Fire Protection Systems
FIRT 1353 – Legal Aspects of Fire Protection	FIRT 1307 – Fire Prevention Codes and Inspections
FIRT 1329 – Building Codes and Construction	FIRT 1333 – Fire Chemistry I
^c ENGL 1301 – Composition I (010)	^c SPCH 1321 – Business & Professional Communication
	(010)
^c MATH 1314 – College Algebra * (020)	^c COSC 1301 – Introduction to Computing (090)

Second Year - Tyler Junior College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
FIRT 1309 – Fire Administration I	FIRT 1305 – Public Education Programs
FIRT 1315 – Hazardous Materials I	FIRT 1349 – Fire Administration II
FIRT 1303 – Fire and Arson Investigation I	FIRT 2309 – Firefighting Strategies and Tactics I
^c GOVT 2306 – Texas Government (070)	FIRT 1347 – Industrial Fire Protection
CPHIL 2306 – Introduction to Ethics * (040)	FIRT 2389 – Internship – Fire Protection and Safety
	Technology/Technician

AAS: Fire Protection 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 3318 Research and Reporting for Technologists	ENGT 4320 Occupational Safety & Health	
CMATH 1316 Plane Trigonometry OR Math 1342 Statistics	ENGT 3395 Project Management	
ENGT 3320 Industrial Safety	Advanced ENGT Couse	
^C ENGL 1302 – Composition II (010)	^C *Life and Physical Science (030)	
^C *Life and Physical Science (030)	C*Visual & Performing Arts (050)	
SUMMER		
C*Social & Behavioral Science (080)		

Fourth Year - Tarleton State University

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FIRST SEMESTER	SECOND SEMESTER	
ENGT 3360 Safety Management	ENGT 3375 Continuous Improvement	
ENGT 3326 Ergonomics & Work Methods	Advanced Elective Couse	
Advanced ENGT Couse	Advanced Elective Couse	
Advanced Elective Couse	Advanced Elective Couse	
^c HIST1301 United States History I	^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.

Part-time students may also follow this sequence. Developmental coursework may be required.

Additional coursework may be required if 36 credits are not awarded for the Occupational Specialization block.

^{*} 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.