



Associate in Applied Science Degree-Fire Technology to
BAAS Manufacturing and Industrial Management
Safety Management Concentration
Guided Pathway
Effective for the 2018-2019 Catalog



First Year – Cisco College

FIRST SEMESTER	SECOND SEMESTER
FIRT 1329 Building Codes & Construction	FIRT 1319 Firefighter Health & Safety
FIRT 1342 Fire Officer 1	FIRT 2305 Fire Instructor 1
FIRT 1353 Legal Aspects of Fire Protection	FIRT 1333 Fire Chemistry 1
FIRT 1309 Fire Administration 1	FIRT 1338 Fire Protection Systems
FIRT 2309 Firefighter Strategies & Tactics	FIRT 1349 Fire Administration 1

Second Year – Cisco College

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

FIRST SEMESTER	SECOND SEMESTER
FIRT 1303 Fire & Arson Investigation	SPCH 1315 Public Speaking ^C
FIRT 1307 Fire Prevention Codes	ARTS 1301 Art Appreciation ^C
FIRT 1343 Fire Officer II	ENGL 1301 Composition I ^C
FIRT 1315 Hazardous Materials	PSYC 2301 General Psychology ^C
FIRT 2307 Fire Instructor II	MATH 1314 College Algebra or ^C

AAS: Fire 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 & Reporting for Technologists	ENGT 4320 Occupational Safety and Health
ENGT 3320 Industrial Safety	ENGT 3395 Project Management
MATH 1316 Plane Trig or MATH 1342 Elem Stats	ENGT 3326 Ergonomics and Work Methods (Spring Only)
^C * Institutional Option Elective (Any Core Course)	ENGT 3360 Safety Management
^C * Life and Physical Science Core Elective	^C * Life and Physical Science Core Elective
SUMMER	
^C ENGL 1302 Composition II	^C * Language, Philosophy & Culture Core Elective
^C GOVT 2306 Texas Government	

Fourth Year - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
ENGT 3375 Continuous Improvement	Advanced Elective Course
Advanced ENGT Course	Advanced Elective Course
Advanced Elective Course	^C HIST 1302 United States History II
Advanced Elective Course	Advanced ENGT Course
^C HIST1301 United States History I	^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.

* 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.

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

For questions about the University portion of this pathway,
Contact the Department of Engineering Technology at (254) 968-9014 or engineering.technology@tarleton.edu