



#### TRANSFER PATHWAY

### (For Transfer to Tarleton State University)

# ASSOCIATE OF APPLIED SCIENCE IN FIRE PROTECTION TECHNOLOGY (OPTION 2) TO BACHELOR OF APPLIED ARTS AND SCIENCES IN MANUFACTURING AND INDUSTRIAL MANAGEMENT

Catalog Year	2021-2022	You may use this pathway if you entered Dallas College on or before this date.	
Career Path	Law and Public Service		
Available at	El Centro Campus		
TSI Must be Complete			

# SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

Although there may be several options to fulfill certain requirements for the associate's degree, please note that this pathway lists the specific courses leading to this bachelor's degree. All plans can be modified to fit the needs of part-time students. This is not an official degree plan. Refer to catalog for official degree requirements. You must receive a GPA of at least 2.00 on all college-level course work. Students must earn at least 25% of the credit hours required for graduation through instruction by Dallas College. Certain courses for this program are only offered at the El Centro Campus. Contact your advisor for information. **OPTION 1:** This degree option is ONLY for students: Who **DO NOT** have Texas Commission on Fire Protection (TCFP) certification or affiliation. Who **have not completed** state approved Fire Fighting Training.

#### AAS DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS

SEMESTER 1 Total Hours: 15

FIRT 1338 - Fire Protection Systems

FIRT 1327 - Building Construction in the Fire Service

ENGL 1301 – Composition I This is a (CB 010) Core course. Must earn a grade of "C" or higher.

**CHOOSE ONE:** FIRT 1301 – Fundamentals of Fire Protection <u>OR</u>

FIRT 1311 - Fire Service Hydraulics

CHOOSE ONE: SPCH 1311 - Introduction to Speech Communication OR

SPCH 1315 - Public Speaking OR

SPCH 1321 - Business and Professional Communication These are (CB 090) Core courses.

SEMESTER 2 Total Hours: 15

FIRT 1333 - Fire Chemistry I

FIRT 1307 - Fire Prevention Codes and Inspections

FIRT 2309 - Firefighting Strategies and Tactics I

FIRT 1319 - Firefighter Health and Safety

FIRS 1401 — Firefighter Certification I Credit for these classes may be offered to students who hold Texas Commission on Fire Protection (TCFP) Basic Structure Fire Suppression certification.

**Humanities/Fine Arts Core Elective** This is a (CB 040 or CB 050) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.

SEMESTER 3 Total Hours: 15

EMSP 1501 – Emergency Medical Technician Credit for these classes may be offered to students who hold Emergency Medical Technician (EMT) certification. EMSP 1160 – Clinical-Emergency Medical Technology/Technician (EMT Paramedic) Credit for these classes may be offered to students who hold Emergency Medical Technician (EMT) certification.

FIRS 1507 — Firefighter Certification II Credit for these classes may be offered to students who hold Texas Commission on Fire Protection (TCFP) Basic Structure Fire Suppression certification.

Mathematics Core Elective This is a (CB 020) Core course. Must earn a grade of "C" or higher. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.

Social/Behavioral Science Core Elective This is a (CB 080) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.

SEMESTER 4 Total Hours: 15

FIRT 2380 - Cooperative Education-Fire Protection and Safety Technology/Technician

FIRT 1315 - Hazardous Materials I\*

FIRS 1313 - Firefighter Certification III\*

\*Credit for these classes may be offered to students who hold Texas Commission on Fire Protection (TCFP) Basic Structure Fire Suppression certification.

#### TARLETON STATE UNIVERSITY

(For Transfer from Dallas College)

ASSOCIATE OF APPLIED SCIENCE IN FIRE PROTECTION TECHNOLOGY (OPTION 2) TO BACHELOR OF APPLIED ARTS AND SCIENCES IN MANUFACTURING AND INDUSTRIAL MANAGEMENT

## THESE COURSES MAY BE COMPLETED AT DALLAS COLLEGE (IF OFFERED) OR TSU Total Hours: 27

ENGL 1302 – Composition I
Life and Physical Science Core Elective (4 credits) X 2
HIST 1301 – US History I
HIST 1302 – US History II
GOVT 2305 – Federal Government
GOVT 2306 – Texas Government
Creative Arts Core Elective
Any 1 Credit Core Elective

# SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

For questions about the university portion of this transfer pathway, contact the **Academic Advising Office at (254) 968-9746 or advising@tarleton.edu**. It is best to apply to Tarleton State University a full semester before you plan to transfer.

SEMESTER 1	Total Hours: 15
Tarleton Course Tarleton Course Tarleton Course Tarleton Course Tarleton Course	
SEMESTER 2	Total Hours: 12
Tarleton Course Tarleton Course Tarleton Course Tarleton Course	
SEMESTER 3	Total Hours: 12
Tarleton Course Tarleton Course Tarleton Course Tarleton Course	

Approved: 2021-2022 Guided Pathway

<sup>&</sup>lt;sup>T</sup> Degree availability varies by campus; consult www.tarleton.edu for more information.