

# DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2021  
Evening Program  
5 Semesters

## FIRE PROTECTION TECHNOLOGY Associate Degree (A55240)

Catalog/Academic Year 2021-2022

### Key to symbols after some courses:

\* Developmental courses (ENG 002 and/or MAT 003) may be required based on college placement, and course requisites.

<sup>GE</sup> Fulfills the general education requirements for this degree.

### FALL SEMESTER 2021

| Course                                             | Hours<br>Class | Hours<br>Lab | Hours<br>Clinical | Hours<br>Credit | Program Remarks | Notes |
|----------------------------------------------------|----------------|--------------|-------------------|-----------------|-----------------|-------|
| ACA 122 College Transfer Success                   | 0              | 2            | 0                 | 1               |                 |       |
| ENG 111 Writing and Inquiry* <sup>GE</sup>         | 3              | 0            | 0                 | 3               |                 |       |
| EPT 150 Incident Management                        | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 120 Introduction to Fire Protection            | 3              | 0            | 0                 | 3               | Online          |       |
| MAT 110 Math Measurement & Literacy* <sup>GE</sup> | 2              | 2            | 0                 | 3               |                 |       |
| Major Elective                                     |                |              |                   |                 |                 |       |

### SPRING SEMESTER 2022

| Course                                                    | Hours<br>Class | Hours<br>Lab | Hours<br>Clinical | Hours<br>Credit | Program Remarks | Notes |
|-----------------------------------------------------------|----------------|--------------|-------------------|-----------------|-----------------|-------|
| ENG 112 Writing/Research in the Disciplines <sup>GE</sup> | 3              | 0            | 0                 | 3               |                 |       |
| FIP 124 Fire Prevention & Public Education                | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 132 Building Construction                             | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 152 Fire Protection Law                               | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 220 Fire Fighting Strategies                          | 3              | 0            | 0                 | 3               | Online          |       |

### SUMMER TERM 2022

| Course                                     | Hours<br>Class | Hours<br>Lab | Hours<br>Clinical | Hours<br>Credit | Program Remarks | Notes |
|--------------------------------------------|----------------|--------------|-------------------|-----------------|-----------------|-------|
| PHI 215 Philosophical Issues <sup>GE</sup> | 3              | 0            | 0                 | 3               |                 |       |
| PSY 150 General Psychology* <sup>GE</sup>  | 3              | 0            | 0                 | 3               |                 |       |

### FALL SEMESTER 2022

| Course                             | Hours<br>Class | Hours<br>Lab | Hours<br>Clinical | Hours<br>Credit | Program Remarks | Notes |
|------------------------------------|----------------|--------------|-------------------|-----------------|-----------------|-------|
| FIP 128 Detection & Investigation  | 3              | 0            | 0                 | 3               | Hybrid          |       |
| FIP 228 Local Government Finance   | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 256 Municipal Public Relations | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 276 Managing Fire Services     | 3              | 0            | 0                 | 3               | Online          |       |

**SPRING SEMESTER 2023**

| Course                                        | Hours<br>Class | Hours<br>Lab | Hours<br>Clinical | Hours<br>Credit | Program Remarks | Notes |
|-----------------------------------------------|----------------|--------------|-------------------|-----------------|-----------------|-------|
| FIP 232 Hydraulics & Water Distribution       | 2              | 2            | 0                 | 3               | Online          |       |
| FIP 240 Fire Service Supervision              | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 248 Fire Service Personnel Administration | 3              | 0            | 0                 | 3               | Online          |       |
| FIP 260 Fire Protection Planning              | 3              | 0            | 0                 | 3               | Online          |       |
| Major Elective                                |                |              |                   |                 |                 |       |

**MINIMUM SEMESTER HOURS REQUIRED FOR AAS DEGREE****64**

**Major Elective** – Choose a minimum of 6 SCH from the following. NOTE: Students are limited to 9 SHC of PST courses towards program completion:

CJC 111, EMS 110, EPT 140, FIP 136, FIP 230, PST 120, PST 123, PST 124, PST 125, PST 126, PST 127, PST 151, PST 152, PST 153, PST 154, PST 155, PST 156, PST 157, PST 158, PST 159, PST 161, PST 162, PST 163, PST 164, PST 165, PST 166, PST 167, PST 168, PST 169, PST 171, PST 172, PST 173, PST 174, PST 175, PST 176, PST 177, PST 178, PST 179, PST 181, PST 182, PST 189, WBL 110 and WBL 111 (NOTE: WBL courses must be taken together)

*For additional information about requirements and graduation, please refer to the [Curriculum Program Completion and Graduation](#) policy. Program-specific criteria may be found on the respective [Programs](#) page. For questions about this program, consult the Program Director or an advisor for assistance.*