

## Fire Science Technology Associate Degree Pathway

## 1st Semester (offered fall & spring)

FSC 105 (4) – Basic Operations Firefighter Mod A FSC 115 (4) – Basic Operations Firefighter Mod B FSC 118 (4.5) – Basic Operations Firefighter Mod C FSC 120 (3) – Hazardous Materials Operations FSC 215 (.5) – Vehicle Operations

## 2<sup>nd</sup> Semester

FSC 140 (4) – Fire Apparatus Engineer (spring only) FSC 150 (3) – Vehicle Machinery Ops (spring only)

ENG 101 (3) - First Year Composition I\*

or ENG 152 (3) - Business Communication\*

COM 100 (3) - Fundamentals of Speech Comm.\*

or COM 121 (3) - Communication Wrkplce.\*

MTH Elective (3)\*\*

#### Total Credits = 16

### 3<sup>rd</sup> Semester

FSC 125 (4) – Advanced Technician Firefighter (fall) FSC 160 (3) – Tactics and Strategy I (fall only) FSC 220 (3) – Company Officer Principles (fall only)

ENG 102 (3) - First Year Composition II\*

or ENG 153 (3) - Technical Writing\*
PSY/SOC Elective (3) (PSY 100 recommended)\*\*

#### **Total Credits = 16**

# Total Credits = 16

EMT 120 (9) – Emergency Medical Technician Basic (offered fall, spring, summer)

4<sup>th</sup> Semester

FSC 170 (3) – Fire Science Instructor I (spring only)\*\*

or FSC 231 – Company Officer Leadership (spring)\*\*

#### Total Credits = 12

### **NOTES**

- \* These courses may be completed at any time during the program
- \*\* Electives may be selected from courses listed in the catalog.

Waubonsee does not discriminate on the basis of any individual's actual or perceived race, color, creed, religion, gender, gender identity, sex, sexual orientation, age, national origin, ancestry, veteran's status, military status, unfavorable discharge from military service, marital status, order of protection status, pregnancy, disability, citizenship status or any other characteristic protected by law in its programs or activities. Inquiries regarding this policy may be directed to: Michele Needham, Title IX/ADA/Section 504 Coordinator, Route 47 at Waubonsee Drive, Sugar Grove, IL 60554, compliance@waubonsee.edu.