



AAS Fire Science - Basic Firefighter Certification

Guided Pathway

Effective beginning with the 2021-2022 catalog

First Year - Collin College

| FIRST SEMESTER | SECOND SEMESTER |
|---|---|
| ^c ENGL 1301 Composition I | Technical Education Course (see list below) |
| ^c Humanities/Fine Arts (see list below) | Technical Education Course (see list below) |
| ^c GOVT 2306 Texas Government | Technical Education Course (see list below) |
| KINE 1100 Beginning Weight Training | |
| ^c Mathematics (see list below) | Technical Education Course (see list below) |
| ^c Speech (see list below) | |
| 16 credit hours | 12 credit hours |
| THIRD SEMESTER | |
| EMSP 1371 Intro. to Emergency Med. Tech. (EMT) | EMSP 1501 Emergency Medical Technician |
| EMSP 1160 Clinical - Emergency Medical Technician (EMT Paramedic) Basic | |
| 9 credit hours | |

Second Year - Collin College

| FIRST SEMESTER | SECOND SEMESTER |
|---|---|
| Basic Firefighter Certificate Course (see list below) | Basic Firefighter Certificate Course (see list below) |
| Basic Firefighter Certificate Course (see list below) | Basic Firefighter Certificate Course (see list below) |
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| Basic Firefighter Certificate Course (see list below) | Basic Firefighter Certificate Course (see list below) |
| 12 credit hours | 11 credit hours |

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Contact your advisor at Collin College for information about applying for your associate degree.

^c Core Curriculum transferrable to any public college or university in Texas.

Collin Options:

Mathematics – choose one from: **MATH** 1314, 1316, 1324, 1325, 1332, 1342, 1350, 1351, 2305, 2318, 2320, 2412, 2413, 2414, 2415

Humanities/Fine Arts – choose one from: **ARTS** 1301, 1303, 1304, 1313, **DANC** 2303, **DRAM** 1310, 2361, 2362, 2366, **ENGL** 2322, 2323, 2327, 2328, 2332, 2333, 2341, **HIST** 2311, 2312, 2321, 2322, **HUMA** 1301, **MUSI** 1306, 1307, 1310, **PHIL** 1301, 1304, 2303, 2306, 2307, 2321

Speech – choose one from: **SPCH** 1311, 1315, 1321

Technical Education Courses:

FIRT 1301 – Fundamentals of Fire Protection

FIRT 1315 – Hazardous Materials I

FIRT 1327 – Building Construction in the Fire Service

FIRT 1338 – Fire Protection Systems

FIRT 1349 – Fire Administration II

FIRS 2344 – Driver/Operator - Pumper

FIRT 1391 – Special Topics in Fire Protection and Safety Technology/Technician: Haz-Mat Technical Response

FIRT 1392 – Special Topics in Fire Services Administration: Officer Leadership

FIRS 1491 – Special Topics in Fire Science/Firefighting: Rope Rescue

Basic Firefighter Certificate Courses:

FIRS 1301 – Firefighter Certification I

FIRS 1407 – Firefighter Certification II

FIRS 1313 – Firefighter Certification III

FIRS 1319 – Firefighter Certification IV

FIRS 1323 – Firefighter Certification V

FIRS 1329 – Firefighter Certification VI

FIRS 1433 – Firefighter Certification VII (Capstone)