



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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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)