

AAS Fire Science - Fire Officer Certification **Guided Pathway**

Effective beginning with the 2021-2022 catalog

First Year - Collin College

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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	Technical Education Course (see list below)	
^C Mathematics (see list below)	Technical Education Course (see list below)	
^c Speech (see list below)		·
16 credit hours		15 credit hours
THIRD SEMESTER		
Technical Education Course (see list below)	Technical Education Course (see list below)	
Technical Education Course (see list below)	Technical Education Course (see list below)	
		12 credit hours

Second Year - Collin College

FIRST SEMESTER	SECOND SEMESTER		
Fire Officer Certificate Course (see list below)	Fire Officer Certificate Course (see list below)		
Fire Officer Certificate Course (see list below)	Fire Officer Certificate Course (see list below)		
Fire Officer Certificate Course (see list below)	Fire Officer Certificate Course (see list below)		
9 credit hours		8 credit hours	

AAS Fire Science - Fire Officer Certification

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

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

Collin Options:

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

<u>Humanities/Fine Arts</u> – 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

Fire Officer Certificate Courses:

FIRT 1442 - Fire Officer I

FIRT 2305 - Fire Instructor I

FIRT 1443 - Fire Officer II

FIRT 2307 - Fire Instructor II

FIRT 2309 – Firefighting Strategies and Tactics I (Capstone)