

FIRE SCIENCE TECHNOLOGY AAS DEGREE



A Program Overview of the Public Safety & Human/Consumer Services Area of Study

Updated as of May 2019



Programs At-A-Glance

Fire Science Technology AAS

Available at LSC-CyFair, LSC-Kingwood, and LSC-Montgomery

LoneStar.edu/Fire-Science-AAS

¹ **Median Wage:** \$52,417

Basic Structural Firefighter Certificate

Available at LSC-CyFair, LSC-Kingwood, and LSC-Montgomery

LoneStar.edu/Fire-Science-Certificate

For additional fire science technology AAS requirements check out the latest information:

LoneStar.edu/Fire-Science-Requirements

The structural firefighting certificate is for students wanting to pursue entry-level opportunities as fire fighters. Interested students should contact fire science technology faculty for information regarding application and admission to the program. The associate of applied science degree in fire science technology is designed to enhance firefighters' knowledge base and help students obtain advancement opportunities in the fire service field. The program is also designed to provide opportunities for job advancement for currently employed fire fighters.

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¹Texas Wages and Employment Projections is brought to you by the Labor Market & Career Information (LMCI) Department of the Texas Workforce Commission. www.TexasWages.com, 2017.

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LoneStar.edu/Fire-Science-AAS

FIRE SCIENCE TECHNOLOGY AAS DEGREE



Non-Credit Certificate

Basic Structural Firefighter Certificate *29 Credits*

AAS Degree *60 Credits*

Corporate College

Emergency
Medical
Technician (EMT):
Basic Certificate

Firefighter Certification I
Firefighter Certification II
Firefighter Certification III
Firefighter Certification IV
Firefighter Agility & Fitness Prep
FIRT/FIRS Elective
Firefighter Agility & Fitness II
Fire Certification V
Fire Certification VI
Fire Certification VII

Emergency Medical Technician
Clinical - Basic EMT
Composition & Rhetoric I
Texas Government
Fire Instructor I
Any College Level Math
Introduction to Physical Fitness
& Wellness
Humanities/Fine Arts
Social/Behavioral Science
Elective in Fire Science
Cooperative Education - Fire
Protection

Professional
development
opportunities
are available
for additional
training and
licensure.

Representative career titles and job positions
for this program plan include:

- **Firefighter²**

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²Position titles vary by employer and location.

**Complete your
Fire Science
Technology AAS
in 2 years!**

For more information on gainful employment,
visit LoneStar.edu/GainfulEmployment.

LoneStar.edu/Fire-Science-AAS

