

Fire Protection Technology

Associate of Applied Science Degree

TYPES OF JOBS AVAILABLE:

- With fire departments
- State, federal fire agencies
- Ambulance services
- Fire protection equipment companies
- Insurance industry

Program graduates are working in small and large departments, agencies and companies throughout Nebraska and neighboring states. Other graduates are continuing their education.

Graduates are eligible to be certified as Nationally Registered Emergency Medical Technician Basic, Nebraska State Firefighter I & II, Nebraska State Fire Instructor I, and Nebraska Hazardous Materials First Responder Operations.

PROGRAM OVERVIEW

The program is available at the Lincoln Campus. Classes also are offered in Grand Island in cooperation with Central Community College.

FOR MORE INFORMATION CONTACT:

Greg Burroughs, Program Chair
402-437-2654, 800-642-4075 x2654, gburroughs@southeast.edu
or the College Admissions Office
Lincoln 402-437-2600, 800-642-4075 x2600

LINCOLN CAMPUS

Credit Hours Required for Graduation: 103.5

The Fire Protection Technology program offers comprehensive instruction in building construction as related to the fire protection field, fire department management, hazardous materials, fire prevention fundamentals, investigation, public education, Firefighter 1 and other areas.

REQUIRED AAS DEGREE COURSES:

COURSE #	COURSE TITLE	CREDIT HRS
FIRE1100	Principles of Emergency Services or	4.5
FIRE1111	Fire Administration I	4.5
FIRE1113	Instructor I	4.5
FIRE1120	Building Construction	4.5
FIRE1123	Public Fire Education	4.5
FIRE1131	Fire Protection Hydraulics	7.0
FIRE1241	Introduction to Fire Investigation	4.5
FIRE1245	Fire Inspector I	4.5
FIRE1247	Firefighter I	12.0
FIRE1249	Firefighter II	5.0
FIRE2251	Hazardous Materials	6.0
FIRE2252	Fire Detection & Suppression Systems	4.5
FIRE2262	Firefighting Operations or	
FIRE2265	Firefighting Tactics and Strategy	4.5
EMTL1301	EMT-Basic I	5.0
EMTL1302	EMT-Basic II	5.0
		76.5 hours

ELECTIVES:

Electives* may include but are not limited to:

ACFS2020	Career Development	2.5
BSAD1050	Introduction to Business Administration	4.5
SIGN1010	American Sign Language I	3.0
FIRE 1116	Fire Officer IA	3.0
FIRE1118	Fire Officer IB	3.0
FIRE1119	Fire Officer II	4.0
FIRE1135	Fire Apparatus Driver Operator	4.5
FIRE2263	Firefighter Safety and Survival	4.5
FIRE2999	Individual Special Projects	3.0
FSDT1360	Lifetime Fitness	2.0
SPAN1010	Elementary Spanish I	7.5
		5.0 hours

*Program advisors may determine course offerings and availability. Contact the program for additional details.

All (FIRE) courses must be passed with a 70% (C) or above to graduate from this program.

GENERAL EDUCATION REQUIREMENTS:

Contact your program advisor to select general education course/s from each category which will meet your program's graduation requirements. See page 65 for complete list.

(One class from each area below.)

ORAL COMMUNICATIONS	4.5
WRITTEN COMMUNICATIONS	4.5
MATHEMATICS	4.5
SOCIAL SCIENCE	4.5

(Plus one class from one of the two areas below.)

SCIENCE or	4.5
HUMANITIES	4.5
22.5 hours	



Course list for General Education requirements on page 65.