

FIRE SCIENCE, CERTIFICATE OF PROFICIENCY

Certificate Description

The Fire Science Certificate is designed to prepare students for a career in the fire service or to enhance the knowledge and skills of individuals already working or volunteering as fire fighters. All courses in this certificate can be applied toward the AS in Public Service degree program.

Certificate Requirements

Code	Title	Credit Hours
ENGL 151	English I	3
MATH 165 or MATH 191	College Algebra (Accelerated) Precalculus I	3-5
FIRE 162	Principles of Emergency Services	3
FIRE 165	Bldg Construction for Fire Protection	3
FIRE 166	Fire Behavior and Combustion	3
FIRE 255	Fire Inspector I	3
FIRE 256	Fire Inspector II	3
FIRE 261	Principles of Fire and Emergency Services Safety and Survival	3
FIRE 266	Fire Prevention	3
FIRE 268	Fire Protection Systems	3
Total Credit Hours		30-32