The Associate of Applied Science (AAS) is designed for individuals interested in a career or advancement in fire service. The purpose of this program is to prepare competent entry-level firefighters and provide access to education for current fire service personnel advancement within the fire service profession. The courses follow the Fire and Emergency Services Higher Education (FESHE) curriculum. The course content is designed to meet the National Fire Protection Association's 1001 Standard for Fire Fighter Professional Qualifications.

This degree does not guarantee employment or promotion but will prepare the student to increase their chances of being hired or promoted. Students may be placed in a physically demanding environment designed to introduce the student to job tasks and skills required to operate in the fire and emergency services.

|  | Emergency Medical Technician                                   | 7.5   |
|--|--|---|
|  | Principles of Emergency Services                               | 3   |
|  | Nevada Firefighter I   | 3   |
|  | Fire Behavior and Combustion                                   | 3   |
|  | Internship in the Fire Science                                 | 1   |
|  | Basic Wildland Firefighting                                    | 3   |
|  | Fire Prevention  | 3   |
|  | Building Construction for Fire Prevention                      | 3   |
|  | Hazardous Materials Chemistry                                  | 3   |
|  | Legal Aspects of Emergency Services                            | 3   |
|  | Principles of Fire and Emergency Services, Safety and Survival | 3   |
|  | Fire Protection Systems  | 3   |
|  | Fire and Emergency Services Administration                     | 3   |
|  |  |   |
| English/Communications (Recommend COM 101) Must include a writing course |  | 6   |
| Human Relations Requirement  |  | 3   |
| Humanities/Social Science Requirements                                   |  | 3   |
| Mathematics Requirements   |  | 3   |
| Science Requirement  |  | 3   |
| U.S. and Nevada Constitution Requirement                                 |  | 3   |
| A list of all courses filling general education requiren                 | nents for the Associate of Applied Science degree can be       | found on the Associate of Applied Science Page. |