

# Firefighter, Wildland Emphasis

## Fire Science Technology Degree

Associate of Applied Science

For additional degrees and certificates, see the fire academy, fire science technology and volunteer firefighter emphasis worksheets.

### Emphasis Outcomes

Status of emphasis is under review by the Faculty Senate Curriculum, Assessment and Programs Committee.

### General Education Requirements

#### Diversity (3 credits)

Refer to the 'Diversity' section of the general education description of this college catalog for a list of approved courses. Designated diversity courses can be used to fulfill other general education or major requirements.

#### Communications 3 credits

#### English 3 credits

#### Human Relations 3 credits

#### Quantitative Reasoning 3 credits

#### Science 6 credits

#### Social Science/Humanities 3 credits

#### U.S. and Nevada Constitutions 3 credits

#### Total General Education Requirements 24 Credits

### Core Requirements

FS 114 Incident Command System..... 1

FT 101 Introduction to Fire Protection ..... 3

FT 110 Basic Wildland Firefighting..... 3

FT 113 Basic Air Ops, S-270 ..... 1

FT 131 Hazardous Materials..... 3

FT 146 Wildland Tactics and Strategies I ..... 3

FT 212 Fire and Ecology ..... 3

#### Total Core Requirements 17 Credits

### Emphasis Requirements

EMS 113 EMS First Responder..... 4

FT 111 Portable Pumps, S-211 ..... 1

FT 112 Power Saws, S-212 ..... 1

FT 115 Crew Boss, S-230 ..... 1

FT 116 Engine Boss, S-230 ..... 1

FT 117 Dozer Boss, S-232 ..... 1

FT 118 Firing Methods, S-234 ..... 1

WF 205 Fire Operations in the Urban Interface..... 3

Contact department for alternative course options.

WF 244 Field Observer ..... 2

WF 260 Fire Business Management Principles ..... 1

Contact department for alternative course options.

#### Total Emphasis Requirements 16 Credits

### Elective Requirements

Approved Elective..... 3

**Total Elective Requirements 3 Credits**

**Total Degree Requirements 60 Credits**

The curriculum follows National Wildland Cooperation Group standards.

### Suggested Course Sequence

For a suggested program sequence, please contact the academic advisement office at 775-673-7062.