

FIRE and EMERGENCY SERVICES ADMINISTRATION

Bachelor of Applied Science (121 CREDITS)

PROGRAM COURSES		
Courses should be taken in sequence to ensure logical continuity of instruction		
Course	Title	Credits
Semester 1		
ENG 333	Professional Communications	3
PHIL 302	Intermediate Reasoning and Critical Thinking	3
FT 300	Fire Dynamics	3
	Credits Per Semester	9
Semester 2		
MATH 120, 120E or above (except MATH 122 or 123)	Mathematics	3
FT 301	Political and Legal Foundations for Fire Protection	3
FT 302	Fire and Emergency Services Administration	3
FT 303	Personnel Management for Fire & Emergency Svcs	3
	Credits Per Semester	12
Semester 3		
NATURAL SCIENCE	*See Course Options in CSN Catalog	3
FT 304	Fire Prevention Organization and Management	3
FT 305	Managerial Issues in Hazardous Materials	3
FT 306	Financial Management for Fire & Emergency Svcs	3
	Credits Per Semester	12
Semester 4		
FT 307	Fire Service Ethics	3
FT 400	Fire Investigation and Analysis	3
FT 401	Fire Protection Structures and Systems	3
FT 402	Fire Related Human Behavior	3
	Credits Per Semester	12
Semester 5		
FT 403	Disaster Planning and Control	3
FT 404	Analytical Approaches to Public Fire Protection	3
FT 405	Community Risk Reduction for Fire & Emergency Svcs	3
FT 406	Applications of Fire Research	3
	Credits Per Semester	12
*CSN Catalog is available at https://www.csn.edu/calendar		

ADMISSION REQUIREMENTS

The Bachelor of Applied Science Fire and Emergency Services Administration program is NOT a Limited-Entry Program. Therefore, the Health Programs Orientation, meeting with a Health Programs Advisor, and an Application for Admission is not required.

For entry into this program, students must:

- Have completed CSN's AAS degree in Fire Technology Management (FTM), an AAS degree in Fire Science, or an AS/AAS degree in a closely related field from a regionally accredited community college.
- Request acceptance into the Fire and Emergency Services Administration BAS program from the FTM Program Director Eric Aker (eric.aker@csn.edu).
- Email a copy of their college transcript showing the AAS Fire Technology Management degree, an AAS degree in Fire Science, or an AS/AAS degree in a closely related field from a regionally accredited community college has been conferred to eric.aker@csn.edu; an official copy is not required. Note: Those seeking entry into the program without a closely related associate degree may have their coursework reviewed for admittance.

Upon acceptance, students must:

- Maintain a minimum cumulative GPA of 2.0 to complete the BAS degree.
- Take courses in the recommended sequence unless prior approval has been received from the Program Director. NOTE: The 60 credits of this program represent remaining coursework required after completion of the AAS in Fire Technology Management and all "FT" courses are online.

IMPORTANT POINTS

- Cross reference each course listed under General Education Requirements and Program Courses in the College Catalog to verify any restrictions or course prerequisites before registering for a class.
- Complete all required courses to receive a Bachelor of Applied Science degree in Fire and Emergency Services Administration.
- GRADUATION:** Apply after completing the fourth semester of the program by the deadline. Go to www.csn.edu/graduation for deadlines, information, and instructions.
- For additional information about this program, contact Program Director Eric Aker at eric.aker@csn.edu.

CAREER GUIDE

Firefighter Pay Scale: Year 0 (During the Academy)

- Biweekly: \$2305.27
- Monthly: \$4994.75
- Annually: \$59,937.02

Firefighter Pay Scale: Year 1 (After the Academy)

- Biweekly: \$2596.12
- Monthly: \$5625.02
- Annually: \$67,500.23

Hourly Wage Range in Nevada

- Hourly Wage Range: \$27.50 - \$34.00
- Median Hourly Wage: \$28.70

Source: Nevada 2026 EOS Wage Data

Approximate Costs (subject to change)

Tuition (61 credits).....\$8,175.00
Books.....\$1,205.00
New Student Fee\$20.00

One -time, non-refundable fee charged to new students only.

College Application Fee\$20.00
One-time, non-refundable fee charged to new students only

Non-Resident Fee*.....\$4,775.00 per semester

*This is in addition to the tuition and technology fee and is assessed to non-resident students enrolled in 7 or more credit hours.

Program Description

The Fire and Emergency Services Administration degree is intended for students who wish to develop their managerial skills and further compliment the technical skills they have already acquired at the AAS degree level. The BAS will open up career pathways and promotional opportunities beyond what an AAS degree will provide. Students will complete additional coursework that has been approved by the Fire and Emergency Services Higher Education (FESHE) model curriculum.

The BAS degree will be granted to students who have successfully completed an AAS degree in Fire Science or a closely related field from a regionally accredited community college and matriculate to complete the core and non-core courses recommended by FESHE.

Learning Outcomes

1. Evaluate community risk reduction methods related to the fire service.
2. Assess effective leadership programs in public administration.
3. Appraise business strategies involving personnel, fiscal management, legal, and administrative practices related to the fire service.
4. Create and evaluate policy, plans, and procedures to support emergency services administration.