

Online B.S. in Fire Science

The Bachelor of Science in Fire Science offers firefighters and others in emergency services – and those who want to pursue these careers – a degree path that builds on fire service training and experience to support career advancement and development of leadership, analytical, and management skills.



Members of SC State Firefighters Association
can save over **\$5,000** on their degree!

Program Information

- U.S. News and World Reports ranked our online programs in the **top 15%** of regionally accredited institutions
- 120-semester-credit-hour curriculum is modeled on the federal Fire and Emergency Services Higher Education (FESHE)-recommended course learning outcomes
- Distinguished faculty with real-life experience and high academic credentials
- Fully accredited by SACS (Southern Association of Colleges and Schools)
- 100% online – flexible schedule with no specific login times
- 24/7 technical support
- Expanded knowledge and skills in fire science and fire administration
- All-inclusive program – eBooks are provided for all classes
- Tuition is a great deal at \$395/semester credit hour
- Full-time students who are South Carolina residents may qualify for the South Carolina Tuition Grant and Pell Grant
- Six start dates each year so that you don't have to wait to start your degree!
- This program is a concentration under our Disaster and Emergency Management degree.

Admissions Process:

- Apply FREE online at www.columbiasc.edu
- Request college and training transcripts be sent to Columbia College Admissions
- You will receive a transcript evaluation showing your total credits transferred - we accept up to 90 credits for transfer
- You may receive transfer credits for prior college coursework and recognized training
- File the Free Application for Federal Student Aid (FAFSA) www.fafsa.ed.gov to determine your eligibility for financial aid

Contact us for more information:

Call the Office of Admissions at **803.786.3871** or **1.800.277.1301**

Or email: Juanita Wilson at Jwilson@columbiasc.edu

Connect
with us
On:



www.columbiasc.edu

Requirements for Fire Science Track

REQUIRED COURSES (32 SEMESTER HOURS):

FS 103	Introduction to Fire Science and Fire Administration	3
FS 207	Fire-Related Human Behavior and Community Risk Reduction	3
FS 258	Political and Legal Foundations of Fire Protection	3
FS 260	Applications of Fire Research	3
FS 264	Fire Prevention Organization and Management	3
FS 322	Personnel Management for Fire and Emergency Services	3
FS 495	Fire and Emergency Services Leadership and Administration Capstone	4
EM 120	Introduction to the Science of Hazards	3
EM 220	Hazard Mapping and Modeling	3
CHEM 110	Survey of Chemistry	4
	- OR -	
PS 121	Introduction to Physics and Chemistry	4

AND 15 HOURS OF ELECTIVES SELECTED FROM:

FS 257	Fire Dynamics	3
FS 280	Hazardous Materials Management	3
FS 285	Fire Investigation and Analysis	3
FS 295	Fire Protection Structures and Systems	3
EM 102	Introduction to Homeland Security	3
EM 201	Planning for Emergency and Disaster Management	3
EM 204	Communication Skills for Emergency Management	3
EM 320	Weapons of Mass Destruction	3
EM 350	Risk Analysis and Threat Assessment	3
EM 474	Response to Explosive Devices and Incidents	3

All students are required to complete 120 semester hours to receive a bachelor's degree. This includes general education requirements and major requirements.

