

BACHELOR OF APPLIED SCIENCE

Take the next step.



Earn a Bachelor of Applied Science (BAS) online through Boise State University.

The BAS complements and builds on your technical associate degree (AAS) and is the perfect next step to advance your career.



Complete your degree fully online



Full- or part-time options to fit your schedule



Maximize your technical education

“The BAS program has allowed me to develop different skills and set me up to be a leader and supervisor. It has prepared me for my future.”

- Brandon H., Bachelor of Applied Science Student



BOISE STATE UNIVERSITY

Contact us for more information:

appliedscience@boisestate.edu

(208) 426-3496

appliedscience.boisestate.edu

ONLINE TRANSFER GUIDE

Associate of Applied Science, Fire Service Technology



General Education (Complete 15 credits minimum)

Course Title	Credits
ENGL 101 English Composition	3
COMM 101 Introduction to Speech Communication	3
AAS Mathematical Ways of Knowing	3-5
AAS Social and Behavioral Ways of Knowing	3
AAS Institutionally Designated	3
General Elective	3

Additional Courses

Course Title	Credits
FST Fire Service Technology	48
Rapid Intervention Team Training Firefighter Safety and Survival	
Fire Fighter I	
Fire Fighter II	
Technical Rescue - Operations Elective	
Flashover Survival Training	
Hazardous Materials Awareness	
Hazardous Materials Operation	
Wildland Basic Firefighter II	
Wildland/Urban Interface	
Emergency Medical Technician Basic	
Arson Detection for First Responders	
Building Construction Combustible	
Building Construction Non-Combustible	
Incident Command System	
Silent Wars: Air and Blood Borne Pathogens	
Driver Operator/Pump Operations	
Fire Officer I	
Instructor I	

Bachelor of Applied Science, Business Bridge to Career Minor



1st Semester

Course Title	Credits
BAS 305 Introduction to the Applied Sciences	1
ENGL 102 Intro to College Writing and Research	3
DLV Visual and Performing Arts	3
DLS Social Science	3
DLN Natural, Physical, and Applied Science	3
Elective	3

2nd Semester

Course Title	Credits
DLN Natural, Physical, and Applied Science w/lab	4
UF 200 Civic and Ethical Foundations	3
BAS 310 Communication in the Applied Sciences	3
BUSBTC 301 Business Foundations 1	3
BUSBTC 302 Business Foundations 2	3

3rd Semester

Course Title	Credits
BAS 425 Creating a Culture of Safety	3
BUSBTC 310 Creating Value for People	3
BUSBTC 320 Creating Value for Customers	3
BUSBTC 330 Creating Value through Investment	3
MDS 410 Case Studies in Leadership	3

4th Semester

Course Title	Credits
BAS 495 Capstone in the Applied Sciences	3
BUSBTC 410 Business Analysis	3
MDS 420 Globalization	3
MDS 430 Ethics	3
MDS 440 Project Management and Design	3

**This is a sample degree pathway.*



BOISE STATE UNIVERSITY

Contact us for more information:

appliedscience@boisestate.edu

(208) 426-3496

appliedscience.boisestate.edu