

BACHELOR OF APPLIED SCIENCE

Take the next step.



Earn a Bachelor of Applied Science (BAS) at 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 online or in-person



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

TRANSFER GUIDE

Associate of Applied Science,
Wildland Fire Management



Where Fits

Course Title	Hours	Credits
WFMG 100 Wildland Fire Management		48
Technical Course Work		
Supervised Work Experience 1	150	
Supervised Work Experience 2	150	
Supervised Work Experience 3	150	
Advanced Fire Fighter Position Task Book	135	
Basic Fire School: Wildland Fire Suppression Orientation; Firefighter Training; Intro to Wildland Fire Behavior; Intro to Incident Command System; Human Factors on the Fireline	40	
Basic Incident Command System	12	
Facilitative Instructor	36	
Portable Pumps and Water Use	24	
Wildfire Power Saws	30	
Fire Operations in the Urban Surface	32	
Crew Boss (Single Resource)	24	
Ignition Operations	32	
Interagency Incident Business Management	20	
Basic Air Operations	16	
Followership to Leadership	16	
Intermediate Wildland Fire Behavior	32	
Courses selected from the following to total 315 hours		
Dispatch Recorder	12	
Fire Cause Determination for 1st Responders	4	
Wildlife Origin Cause & Determination	29	
Prescribed Fire Burn Boss	36	
Introduction to Fire Effects	36	
Standards for Survival	8	
Look Up, Look Down, Look Around	4	
Lookouts, Comm, Escape Route, Safety Zones	7	
Introduction to Incident Information	29	
Driving for the Fire Service	40	
Initial Attack Incident Commander	16	
Engine Boss	8	
Dozer Boss	8	
Field Observer	20	
Status/Check-In Recorder	16	
Applied Interagency Incident Business Management	16	
Intro to Wildland Fire Behavior Calculations	16	
First Responder/EMT/Advanced Medical Training	48	

Year 1

Course Title	Credits
GEM 1 Written Communication	3
GEM 2 Oral Communication	3
GEM 3 Mathematical Ways of Knowing	3

Year 2

Course Title	Credits
GEM 6 Social & Behavioral Ways of Knowing	3
GE Elective General Education Courses	7

Bachelor of Applied Science,
Business Bridge to Career
Minor



BOISE STATE UNIVERSITY

1st Semester

Course Title	Credits
BAS 305 Introduction to the Applied Sciences	1
English 102 Intro to College Writing and Research	3
DLV Visual and Performing Arts	3
DLL Literature and Humanities	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.*



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