

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, Web Development Specialist



1st Semester

| Course Title | Credits |
|--|---------|
| BOT 151 Leadership I | 1 |
| CIS 110 Basics of Web Development | 3 |
| CIS 110L Basics of Web Development Lab | 1 |
| CIS 130 Fundamental Web Design | 3 |
| COM 101 Fundamentals of Speech | 3 |
| MKT 112 Introduction to Marketing | 3 |
| OFP 227 Database Management | 3 |

2nd Semester

| Course Title | Credits |
|---------------------------------------|---------|
| BOT 150 Employment Strategies | 1 |
| CIS 235 Advanced Web Site Design | 3 |
| CIS 236 Web Development Tools | 3 |
| CIS 239 Advanced Data Management | 3 |
| MAT 123 Mathematics in Modern Society | 3 |
| Any General Ed Elective | 3 |

3rd Semester

| Course Title | Credits |
|--|---------|
| CIS 237 Web Development Tools II | 3 |
| CIS 238 Database Driven Websites | 3 |
| ENG 101 English Composition | 3 |
| MKT 120 Marketing on the Internet | 3 |
| PSY 101 Introduction to Psychology OR SOC 101 Introduction to Sociology | 3 |

4th Semester

| Course Title | Credits |
|--|---------|
| BOT 152 Leadership II | 1 |
| BOT 216 Supervised Work Experience | 3 |
| CIS 220 Development of Modern Devices | 4 |
| CIS 250 Emerging Trends in Web Development | 4 |
| PSY 101 Introduction to Psychology OR SOC 101 Introduction to Sociology | 3 |

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 |
| ENGL 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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