

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, Network Systems Technician



1st Semester

| Course Title | Credits |
|------------------------------|---------|
| General Education Math | 3 |
| Gen Ed Social Science | 3 |
| CISS 107 Computer Essentials | 4 |
| CISS 212 CISCO Lab | 3 |
| CISS 213 CISCO Networking 1 | 1 |
| Gen Ed Elective | 3 |

2nd Semester

| Course Title | Credits |
|---------------------------------|---------|
| ENGL 101 English Composition 1 | 3 |
| CISS 110 Troubleshooting the PC | 1 |
| CISS 110L Troubleshooting Lab | 2 |
| CISS 131 Server Technologies 1 | 3 |
| CISS 212 CISCO Lab | 3 |
| CISS 216 CISCO Networking 2 | 1 |
| CISW 111 Web Authoring | 3 |

3rd Semester

| Course Title | Credits |
|--------------------------------------|---------|
| COMM 101 Fundamentals of Oral Comm | 3 |
| CISA 103 Workforce Skills | 3 |
| CISS 233 Server Technologies 2 | 3 |
| CISW 125 Introduction to Programming | 3 |
| CISW 240 IT Security | 3 |

4th Semester

| Course Title | Credits |
|--|---------|
| Gen Ed Elective | 3 |
| CISS 223 Advanced Internship or CISW 217 Database Systems | 3 |
| CISS 234 Server Technologies 3 | 3 |
| CISS 236 Linux | 3 |
| CISS 242 Systems Integration | 3 |

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 |
| 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 |



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