

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, Aviation Flight Training



1st Semester

| Course Title | Credits |
|--|---------|
| AEFT 101 Introduction to Flight | 1 |
| AEFT 104 Private Pilot Ground School | 4 |
| AEFT 106 Meteorology | 3 |
| AEFT 120 Private Pilot Helicopter Stage I | 4 |
| AEFT 122 Private Pilot Helicopter Stage II | 4 |

2nd Semester

| Course Title | Credits |
|--|---------|
| AEFT 108 Theory of Flight | 3 |
| AEFT 110 Commercial Pilot Ground School | 3 |
| AEFT 112 Turbine Transition Ground School | 1 |
| AEFT 124 Commercial Pilot Helicopter Stage III | 3 |
| AEFT 126 Turbine Transition Flight | 2 |
| ENGL 101 English Composition | 3 |
| AAS Mathematical Ways of Knowing | 3-5 |

3rd Semester

| Course Title | Credits |
|---|---------|
| AEFT 202 Instrument Ground School | 3 |
| AEFT 204 Aircraft Systems | 3 |
| AEFT 230 Commercial Pilot Helicopter Stage IV | 3 |
| AEFT 232 Instrument Pilot Helicopter Stage V | 3 |
| COMM 101 Introduction to Speech Communication | 3 |

4th Semester

| Course Title | Credits |
|---|---------|
| AEFT 206 Flight Instructor Ground School | 3 |
| AEFT 240 Flight Instructor | 3 |
| AEFT 242 Flight Instructor Instruments | 2 |
| AAS Social and Behavioral Ways of Knowing | 3 |
| AAS Institutionally Designated | 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 | 1 |

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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