

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, Drafting Technology



1st Semester

Course Title	Credits
ENGL 101 English Composition 1	3
General Ed Math	3
Gen Ed Social Science	3

2nd Semester

Course Title	Credits
COMM 101 Fundamentals of Oral Communication	3
Gen Ed Elective	3
DRAT 105 Trigonometry for the Trades	1
CISG 101 Photoshop 1	3
GEOL 126 Fundamentals of GIS	3
GEOL 126L Fundamentals of GIS Lab	0

3rd Semester

Course Title	Credits
DRAT 107 Applied Leadership	1
DRAT 131 Introduction to Board Drafting	2
DRAT 132 Intro to Computer Aided Drafting	4
DRAT 133 Orthographic Projection	4
DRAT 134 Dimensioning Standards	3
DRAT 135 Dimensioning in AutoCAD	2

4th Semester

Course Title	Credits
DRAT 147 Intermediate Drafting	2
DRAT 149 Solid Modeling	3
DRAT 152 Civil Drafting	6
DRAT 156 Architectural Drafting	6

5th Semester

Course Title	Credits
DRAT 150 Machine Drafting	4
DRAT 153 Customizing AutoCAD	2
DRAT 158 Structural Drafting	2

Bachelor of Applied Science, Business Bridge to Career Minor



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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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