

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, Dental Hygiene



Pre-Program Admission Requirements

Course Title	Credits
COMM 101 Fundamentals of Oral Communication	3
ENGL 101 English Composition 1	3
MATH 143 College Algebra	3
PSYC 101 General Psychology or SOCY 101 Introduction to Sociology	3
ALLH 220 Fundamentals of Nutrition	3
BIOL 221 Introductory Microbiology	4
BIOL 227 Human Anatomy & Physiology 1	4
BIOL 228 Human Anatomy & Physiology 2	4
CHEM 101 Introduction to Chemistry	4

1st Semester

Course Title	Credits
DENH 101 Intro to Dental Hygiene Theory 1	2
DENH 101C Dental Hygiene Clinic 1	3
DENH 115 Dental Radiology	2
DENH 115L Dental Radiology Lab	1
DENH 122 Head and Neck Anatomy	2
DENH 132 Dental Anatomy, Embryology, and Histology	2
DENH 142 Medical Emergencies	2

2nd Semester

Course Title	Credits
DENH 151 Dental Hygiene Theory 2	3
DENH 151C Dental Hygiene Clinic 2	4
DENH 165 Dental Materials	1
DENH 165L Dental Materials Lab	1
DENH 175 Dental Pharmacology	3
DENH 185 Oral Pathology	3
DENH 190 Periodontics 1	3

3rd Semester

Course Title	Credits
DENH 201 Dental Hygiene Theory 3	3
DENH 201C Dental Hygiene Clinic 3	4
DENH 215 Pain Control and Methodology	2
DENH 215L Pain Control Lab	1
DENH 235 Community Dental Health	1
DENH 245 Periodontics 2	3

4th Semester

Course Title	Credits
DENH 251 Dental Hygiene Theory 4	3
DENH 251C Dental Hygiene Clinic 4	4
DENH 265 Special Needs Patients	1
DENH 270 Community Dental Health	2
DENH 280 Legal and Ethical Issues	2
DENH 295 Testing and Board Reviews	1

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

2nd Semester

Course Title	Credits
DLN Natural, Physical, and Applied Science	3
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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