

# Degree & Certificate Requirements

## Community Health Bachelor of Applied Science (BAS)

2024-2025 Degree Requirements

BAS degrees require a minimum of 60 credits of 300- and 400-level courses

### General Education

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
<b>Communication - 20 credits</b>				
ENGL& 101	English Composition I [C]	5		
<b>Select 15 credits from the following:</b>				
ENGL 315	Writing for Health Professionals [C]	5		
ENGL 410	Professional & Organizational Communication [C]	5		
CMST 320	Health Communication [RE]	5		
CMST 415	Applied Professional Communication [RE]	5		
<b>Quantitative/Symbolic Reasoning - 5 credits</b>				
MATH& 146	Introduction to Stats [M/S] [Q/SR]	5		
<b>Humanities - 15 credits</b>				
ICS 310	American Diversity [H]	5		
ICS 320	Culture and Health [H]	5		
HIST&	Any History (HIST&) course. Recommendation: HIST& 128 World Civilization III	5		
<b>Social &amp; Behavioral Sciences - 10 credits</b>				
SOC 334	Sociology of Health and Illness	5		
<b>Select 5 credits from the following:</b>				
PSYC& 100	General Psychology [S/B]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		
SOC& 101	Intro to Sociology [S/B]	5		
SOC& 201	Social Problems [S/B]	5		
<b>Mathematical &amp; Natural Science - select a minimum of 15 credits from the following:</b>				
ANTH& 205	Biological Anthropology [M/S]	5		
ANTH 214	Biological Anthropology Lab [M/S]	1		
BIOL& 160	General Biology W/ Lab [M/S]	5		
BIOL& 241	Human A&P 1 W/ Lab [M/S]	5-6		
BIOL& 242	Human A&P 2 W/ Lab [M/S]	5-6		
BIOL& 260	Microbiology W/ Lab [M/S]	5-6		
CHEM& 121	Intro to Chemistry W/ Lab [M/S]	5		
CHEM& 122	Intro to Organic Chemistry W/ Lab [M/S]	5		
CHEM& 131				
CHEM& 140	General Chemistry Prep W/ Lab [M/S]	5		
CHEM& 161	General Chemistry I W/ Lab [M/S]	6		
NUTR& 101	Nutrition [M/S]	5		

Subtotal      65

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## Major Courses

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
PHIL 305	Professional Ethics [H]	5		
HSCI 301	Foundations of Public Health [RE]	5		
HSCI 302	Epidemiology [RE]	5		
HSCI 303	Healthcare Leadership [RE]	5		
HSCI 304	Health Policy [RE]	5		
HSCI 401	Behavioral & Cultural Issues in Public Health [RE]	5		
HSCI 402	Public Health Education [RE]	5		
HSCI 403	Health Systems & Healthcare Delivery [RE]	5		
HSCI 409	Community Health Capstone [RE]	5		
<b>Subtotal</b>		<b>45</b>		

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## Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
<b>1. A total of 70 credits from an associate degree related to Health Science, Fire Science, or Social Science or</b>				
<b>2. A total of 70 credits from the following courses.</b>				
AMGT 320	Leadership & Organization Behavior [RE]	5		
ANTH& 100	Survey of Anthropology [S/B]	5		
ANTH& 206	Cultural Anthropology [S/B]	5		
ANTH& 234	Religion & Culture [S/B]	5		
BIOL& 100	Survey of Biology W/ Lab [M/S]	5		
BIOL& 175	Human Biology W/ Lab [M/S]	5		
BIOL& 211	Majors Cellular W/ Lab [M/S]	5		
BUS& 101	Introduction to Business [S/B]	5		
BUS 250	Management Information Systems	5		
BUS 262	Management Principles [RE]	5		
BUS 271	Human Relations in Business [RE]	5		
CHEM& 123	Intro to Biochemistry W/ Lab [M/S]	5		
CHEM& 162	General Chemistry II W/ Lab [M/S]	6		
CHEM& 163	General Chemistry III W/ Lab [M/S]	6		
CMST& 101	Introduction to Communication Studies [C]	5		
CMST 103	Workplace Communication [RE]	3		
CMST 110	Communication Behavior [C]	3		
CMST 201	Studies In Media & Culture: Rotating Genre Study [RE]	5		
CMST& 210	Interpersonal Communication [C]	5		
CMST 240	Leadership Development [RE]	5		
CMST 260	Multicultural Communication [C]	5		
CS 101	Intro to Computers & Information Technology	5		
CS 106	Database Systems	5		
CS 117	Computer Ethics	2		
CJ& 101	Introduction to Criminal Justice [S/B]	5		
CJ 104	Introduction to Policing [RE]	5		
CJ& 105	Introduction to Corrections [RE]	5		
CJ& 106	Juvenile Justice [RE]	5		
CJ& 110	Criminal Law [RE]	5		
CJ 137	Constitutional Law [RE]	5		
CJ 222	Alcohol/Drug Pharmacology/Physiology [RE]	3		
DAST 101	Introduction to Dental Assisting [RE]	3		
DAST 102	Dental Sciences I [RE]	3		
DAST 103	Head, Neck, & Dental Anatomy [RE]	4		
DAST 104	Introduction to Dental Radiology [RE]	3		
DAST 105	Dental Sciences II [RE]	5		
DAST 106	Infection Control [RE]	3		
DAST 111	Introduction to Dental Assisting Lab [RE]	3		
DAST 112	Dental Sciences I Lab [RE]	3		
DAST 114	Introduction to Dental Radiology Lab [RE]	2		
DAST 115	Dental Sciences II Lab [RE]	3		
DAST 201	Dental Sciences III [RE]	4		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
DAST 202	Dental Sciences IV [RE]	4		
DAST 203	Office Management [RE]	2		
DAST 204	Dental Assisting Law & Ethics [RE]	3		
DAST 211	Dental Sciences III Lab [RE]	3		
DAST 212	Dental Sciences IV Lab [RE]	2		
DAST 225	Dental Assistant Clinical Experience [RE]	10		
ECED& 100	Child Care Basics [RE]	3		
ECED& 105	Intro to Early Childhood Education [RE]	5		
ECED& 107	Health/Safety/Nutrition [RE]	5		
ECED 112	Introduction to ELL Teaching Strategies [RE]	3		
ECED& 138	Home Visitor/Family Engagement [RE]	3		
ECED& 170	Environments for Young Children [RE]	3		
ECED 201	Multicultural Education [RE]	3		
ECED 222	Sign Language Level 1 [RE]	3		
ECED 223	Sign Language Level 2 [RE]	3		
ECED 224	Sign Language Level 3 [RE]	3		
ECON 110	Economic Trends, Issues and Policy [S/B]	5		
ECON 116	Economic Development of the United States	5		
ECON 305	Managerial Economics [S/B]	5		
EDUC 101	Introduction to Education	4		
EDUC& 115	Child Development [RE]	5		
EDUC& 130	Guiding Behavior [RE]	3		
EDUC& 150	Child/Family/Community [RE]	3		
EFDA 100	Intro to Expanded Functions Dental Auxiliary [RE]	2		
EFDA 101	Restorative Dentistry [RE]	3		
EFDA 102	Amalgam Restorations [RE]	2		
EFDA 104	Composite Restorations [RE]	2		
EFDA 105	Dental Impressions [RE]	2		
EFDA 112	Amalgam Restorations Lab [RE]	3		
EFDA 114	Composite Restorations Lab [RE]	3		
EFDA 115	Dental Impressions Lab [RE]	2		
EFDA 123	EFDA Clinical Practice I [RE]	3		
EFDA 126	EFDA Clinical Practice II [RE]	4		
EMT 101	Emergency Medical Technician-Basic [RE]	12		
EMT 103				
EMT 104				
ENGL& 102	Composition II [C]	5		
ENGL 103	Writing In The Workplace [RE]	5		
ENGL 160	Women's Literature [H]	5		
ENGL 180	Multicultural Literature [H]	5		
ENGL& 235	Technical Writing [C]	5		
ENGL& 254	World Literature I [H]	5		
ENGL& 255	World Literature II [H]	5		
ENGL& 256	World Literature III [H]	5		
ENGL 280	Lesbian, Gay, Bisexual, Trans, Queer Studies [H]	5		
EXSC 201	Anatomical Kinesiology [RE]	5		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HSCI 101	Introduction to Healthcare [RE]	5		
HSCI 102	Medical Office Specialist I [RE]	5		
HSCI 103	Medical Office Specialist II [RE]	4		
HSCI 122	Medical Office Specialist Clinical [RE]	5		
HSCI 201	Foundations of Addiction & Substance Use Disorders [RE]	5		
HSCI 202	Treatment Methods and Counseling Techniques [RE]	5		
HSCI 203	Cultural Competence in Substance Use Disorder Counseling [RE]	5		
HSCI 204	Clinical Skills for Substance Use Disorders [RE]	5		
HSCI 205	Professional Ethics and Law in Substance Use Disorder Counseling [RE]	5		
HSCI 206	Psychopathology and Relapse Prevention [RE]	5		
HSCI 207	Case Management and Community Education [RE]	5		
HSCI 147	Medical Terminology [RE]	5		
HSCI 148	Spanish Medical Interpreting I [RE]	5		
<b>HSCI 148 is cross-listed with SPAN 281. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HSCI 149	Spanish Medical Interpreting II [RE]	5		
<b>HSCI 149 is cross-listed with SPAN 282. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HSCI 150	Spanish Medical Interpreting III [RE]	5		
<b>HSCI 150 is cross-listed with SPAN 283. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HCAD 404	Healthcare Operations Management & Evaluation [RE]	5		
<b>HCAD 404 is cross-listed with AG 404 and AMGT 404. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HCAD 402	Healthcare Information & Data Analytics [RE]	5		
<b>HCAD 402 is cross-listed with AMGT 402, AG 402, and NRS 315. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HCAD 401	Legal Issues in Healthcare [RE]	5		
<b>HCAD 401 is cross-listed with AMGT 401. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HIST 107	Chicano History [S/B]	5		
HIST 108	History of Immigration In The U.S. [S/B]	5		
HIST 110	History of Modern East Asia [S/B]	5		
HIST 111	Colonial Latin America [S/B]	5		
HIST 112	Modern Latin America [S/B]	5		
HIST 113	Mexico Since Independence [S/B]	5		
HIST 115	Intro to Middle East History & Society [S/B]	5		
<b>HIST 115 is cross-listed with SOC 115. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
HIST& 126	World Civilizations I [H]	5		
HIST& 127	World Civilizations II [H]	5		
HIST& 128	World Civilizations III [H]	5		
HIST& 146	U.S. History I [S/B]	5		
HIST& 147	U.S. History II [S/B]	5		
HIST& 148	U.S. History III [S/B]	5		
HIST& 214	Pacific Northwest History	5		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HIST 233				
ICS 120	Survey of Hispanic Culture [H]	5		
ICS 125	Native American Culture [H]	5		
ICS 130	Survey of Asian American Culture [H]	5		
ICS 135	Survey of African American Cultures [H]	5		
ICS 220	Globalization [S/B]	5		
<b>ICS 220 is cross-listed with SOC 220. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
ICS 222	Columbia Basin Cultures [H]	5		
ICS 255	Race and Ethnic Relations [S/B]	5		
IMAGE 225	Mammography [RE]	4		
IMAGE 229	Mammography Clinical [RE]	4		
IMAGE 250	Cross Sectional Anatomy [RE]	3		
IMAGE 251	Advanced Sectional Anatomy [RE]	2		
IMAGE 265	Body Pathophysiology [RE]	3		
IMAGE 266	Neuropathophysiology [RE]	3		
IMAGE 270	CT Clinical Practicum I [RE]	3-12		
IMAGE 271	MRI Clinical Practicum [RE]	3-12		
IMAGE 280	CT Instrumentation [RE]	3		
IMAGE 281	MRI Instrumentation and Procedures [RE]	3		
MA 111	Pharmacology I [RE]	5		
MA 114	Human Body Structure, Function, and Diseases I [RE]	4		
MA 115	Clinical Procedures Theory I [RE]	4		
MA 116	Clinical Procedures Lab I [RE]	4		
MA 140	Admin. Medical Assistant Office Procedures I [RE]	5		
MA 141	Career Development for Medical Assistants [RE]	2		
MA 211	Pharmacology II [RE]	5		
MA 214	Human Body Structure, Function, and Diseases II [RE]	4		
MA 215	Clinical Procedures Theory II [RE]	4		
MA 216	Clinical Procedures Lab II [RE]	4		
MA 240	Admin. Medical Assistant Office Procedures II [RE]	6		
MA 241	Externship Seminar	2		
MA 242	Externship	6		
NA 100	Nursing Assistant [RE]	4		
NA 102	Nursing Assistant Lab [RE]	4		
NUTR& 101	Nutrition [M/S]	5		
OSH 101	Fundamentals of Occupational Safety & Health [RE]	5		
OSH 124	Industrial and Construction Safety Regulations [RE]	5		
OSH 147	Ethics, Documentation, and Records [RE]	4		
OSH 151	Accident Prevention, Inspection & Investigations [RE]	5		
OSH 153	Risk Management [RE]	5		
OSH 177	Industrial Chemical Safety & Hazards [RE]	5		
OSH 230	Industrial Toxicology [RE]	5		
OSH 231	Biological Hazards [RE]	5		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
OSH 233	Fire Protection Systems [RE]	2		
OSH 235	Physical Hazards [RE]	5		
OSH 271	Fundamentals of Industrial Hygiene [RE]	4		
OSH 272	Ergonomics [RE]	4		
OSH 274	Safety Program Management [RE]	5		
OSH 277	Environmental Management [RE]	5		
OSH 280	Industrial Instrumentation and Equipment [RE]	5		
PHLEB 100	Phlebotomy I [RE]	4		
PHLEB 101	Phlebotomy I Lab [RE]	5		
PMD 201	Paramedic I [RE]	6		
PMD 210	Paramedic I Lab [RE]	2		
PMD 202	Paramedic II [RE]	6		
PMD 220	Paramedic II Lab [RE]	3		
PMD 203	Paramedic III [RE]	6		
PMD 230	Paramedic III Lab [RE]	3		
PMD 204	Paramedic IV [RE]	6		
PMD 240	Paramedic IV Lab [RE]	3		
PMD 205	Paramedic V [RE]	6		
PMD 250	Paramedic V Lab [RE]	3		
PMD 206	Paramedic VI [RE]	6		
PMD 260	Paramedic VI Lab [RE]	3		
POLS& 202	United States Government [S/B]	5		
POLS& 204	Comparative Government [S/B]	5		
PROJ 100	Introduction to Project Management [RE]	5		
PROJ 110	Project Planning [RE]	5		
PROJ 231	Project Risk Management [RE]	5		
PSYC& 100	General Psychology [S/B]	5		
PSYC& 200	Lifespan Psychology [S/B]	5		
PSYC 270	Health Psychology [PE]	5		
PSYC 103	Applied Psychology	3		
PSYC& 180	Human Sexuality	5		
PSYC 201	Social Psychology [S/B]	5		
PSYC 205	Psychology of Adjustment	5		
PSYC 217	Forensic Psychology	5		
PSYC& 220	Psychological Disorders [S/B]	5		
PSYC 280	Positive Psychology	5		
SOWK 101	Introduction to Social Work	5		
SOWK 103	Social Work Ethics [RE]	5		
SOWK 201	Counseling Theory and Practice [RE]	5		
SOC& 101	Intro to Sociology [S/B]	5		
SOC& 201	Social Problems [S/B]	5		
SOC 110	Gender, Media, & Popular Culture [S/B]	5		
SOC 115	Intro to Middle East History & Society [S/B]	5		
<b>SOC 115 is cross-listed with HIST 115. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
SOC 150	Marriage, Family, and Relationships [S/B]	5		
SOC 160	Gender Studies [S/B]	5		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
SOC 220	Globalization [S/B]	5		
<b>SOC 220 is cross-listed with ICS 220. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
SOC 221	Sociology of Deviance and Crime [S/B]	5		
SOC 230	Human Sexuality	3		
SOC 269	Sociology of World Cinema [S/B]	5		
SPAN 110	Beginning Spanish for Professionals [H]	5		
SPAN 112	Advanced Spanish for Professionals [H]	5		
SPAN& 121	Spanish I [H]	5		
SPAN& 122	Spanish II [H]	5		
SPAN& 123	Spanish III [H]	5		
SPAN 205	Spanish for Spanish Speakers [H]	5		
SPAN 206	Spanish for Spanish Speakers [H]	5		
SPAN 207	Spanish for Spanish Speakers [H]	5		
SPAN& 221	Spanish IV [H]	5		
SPAN& 222	Spanish V [H]	5		
SPAN& 223	Spanish VI [H]	5		
SPAN 281	Spanish Medical Interpreting I	5		
<b>SPAN 281 is cross-listed with HSCI 148. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
SPAN 282	Spanish Medical Interpreting II	5		
<b>SPAN 282 is cross-listed with HSCI 149. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
SPAN 283	Spanish Medical Interpreting III	5		
<b>SPAN 283 is cross-listed with HSCI 150. A student may not use equivalent cross-listed courses for the same graduation requirement.</b>				
SPT 100	Foundations of Sterile Processing [RE]	6		
SPT 150	Sterile Processing Clinical [RE]	12		
WS 155	Women's Cultural Heritage [H]	5		
<b>Subtotal</b>		<b>70</b>		
<b>Total Credits Required</b>		<b>180</b>		

Course or degree credits used for major support should be discussed with your completion coach or academic advisor.

Students must earn a minimum 2.0 grade in all Community Health (HSCI) courses and a minimum 1.0 grade in all other courses.

Required minimum cumulative GPA 2.0.

A student may not use equivalent cross-listed courses for the same graduation requirement. Refer to the Cross-Listed Courses section of the catalog for more information, and consult with your counselor, completion coach, or faculty advisor.