

Degree & Certificate Requirements

Community Health Bachelor of Applied Science (BAS)

2023-2024 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
Communication - 20 credits				
ENGL& 101	English Composition I [C]	5		
Select 15 credits from the following:				
ENGL 315	Writing for Health Professionals [C]	5		
ENGL 410	Professional & Organizational Communication [C]	5		
CMST 320	Health Communication	5		
CMST 415	Applied Professional Communication	5		
Quantitative/Symbolic Reasoning - 5 credits				
MATH& 146	Introduction to Stats [M/S] [Q/SR]	5		
Humanities - 15 credits				
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		
Social & Behavioral Sciences - 10 credits				
SOC 334	Sociology of Health and Illness	5		
Select 5 credits from the following:				
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		
Mathematical & Natural Science - select a minimum of 15 credits from the following:				
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	Intro to Organic/Biochemistry W/ Lab [M/S]	5		
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	5		
HSCI 302	Epidemiology	5		
HSCI 303	Healthcare Leadership	5		
HSCI 304	Health Policy	5		
HSCI 401	Behavioral & Cultural Issues in Public Health	5		
HSCI 402	Public Health Education	5		
HSCI 403	Health Systems & Healthcare Delivery	5		
HSCI 409	Community Health Capstone	5		
Subtotal		45		

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Major Support

Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
1. A total of 70 credits from an associate degree related to Health Science, Fire Science, or Social Science or				
2. A total of 70 credits from the following courses.				
AMGT 320	Leadership & Organization Behavior	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	5		
BUS 271	Human Relations in Business	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	3		
CMST 110	Communication Behavior [C]	3		
CMST 201	Studies In Media & Culture: Rotating Genre Study	5		
CMST& 210	Interpersonal Communication [C]	5		
CMST 240	Leadership Development	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	5		
CJ& 105	Introduction to Corrections	5		
CJ& 106	Juvenile Justice	5		
CJ& 110	Criminal Law	5		
CJ 137	Constitutional Law	5		
CJ 222	Alcohol/Drug Pharmacology/Physiology	3		
ECED& 100	Child Care Basics	3		
ECED& 105	Intro to Early Childhood Education	5		
ECED& 107	Health/Safety/Nutrition	5		
ECED 112	Introduction to ELL Teaching Strategies	3		
ECED& 138	Home Visitor/Family Engagement	3		
ECED& 170	Environments for Young Children	3		
ECED 201	Multicultural Education	3		
ECED 222	Sign Language Level 1	3		
ECED 223	Sign Language Level 2	3		
ECED 224	Sign Language Level 3	3		
ECON 110	Economic Trends, Issues and Policy [S/B]	5		
ECON 116	Economic Development of the United States	5		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
ECON 305	Managerial Economics [S/B]	5		
EDUC 101	Introduction to Education	4		
EDUC& 115	Child Development	5		
EDUC& 130	Guiding Behavior	3		
EDUC& 150	Child/Family/Community	3		
EMT 101	Emergency Medical Technician-Basic	12		
EMT 103	Advanced Emergency Medical Technician (Aemt) I	9		
EMT 104	Advanced Emergency Medical Technician (Aemt) II	9		
ENGL& 102	Composition II [C]	5		
ENGL 103	Writing In The Workplace	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	5		
HSCI 147	Medical Terminology	5		
HSCI 148	Spanish Medical Interpreting I	5		
HSCI 148 is cross-listed with SPAN 281. A student may not use equivalent cross-listed courses for the same graduation requirement.				
HSCI 149	Spanish Medical Interpreting II	5		
HSCI 149 is cross-listed with SPAN 282. A student may not use equivalent cross-listed courses for the same graduation requirement.				
HSCI 150	Spanish Medical Interpreting III	5		
HSCI 150 is cross-listed with SPAN 283. A student may not use equivalent cross-listed courses for the same graduation requirement.				
HCAD 404	Healthcare Operations Management & Evaluation	5		
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.				
HCAD 402	Healthcare Information & Data Analytics	5		
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.				
HCAD 401	Legal Issues in Healthcare	5		
HCAD 401 is cross-listed with AMGT 401. A student may not use equivalent cross-listed courses for the same graduation requirement.				
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		
HIST 115 is cross-listed with SOC 115. A student may not use equivalent cross-listed courses for the same graduation requirement.				
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		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
HIST& 148	U.S. History III [S/B]	5		
HIST& 214	Pacific Northwest History	5		
HIST 233	War In History [S/B]	5		
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		
ICS 220 is cross-listed with SOC 220. A student may not use equivalent cross-listed courses for the same graduation requirement.				
ICS 222	Columbia Basin Cultures [H]	5		
ICS 255	Race and Ethnic Relations [S/B]	5		
IMAGE 100	Bone Densitometry	4		
IMAGE 110	Bone Densitometry Clinical	4		
IMAGE 225	Mammography	4		
IMAGE 229	Mammography Clinical	4		
IMAGE 250	Cross Sectional Anatomy	3		
IMAGE 271	MRI Clinical Practicum	1-12		
IMAGE 281	MRI Instrumentation and Procedures	3		
MA 111	Pharmacology I	5		
MA 114	Human Body Structure, Function, and Diseases I	4		
MA 115	Clinical Procedures Theory I	4		
MA 116	Clinical Procedures Lab I	4		
MA 140	Admin. Medical Assistant Office Procedures I	5		
MA 141	Career Development for Medical Assistants	2		
MA 211	Pharmacology II	5		
MA 214	Human Body Structure, Function, and Diseases II	4		
MA 215	Clinical Procedures Theory II	4		
MA 216	Clinical Procedures Lab II	4		
MA 240	Admin. Medical Assistant Office Procedures II	6		
MA 241	Externship Seminar	2		
MA 242	Externship	6		
NA 100	Nursing Assistant	4		
NA 102	Nursing Assistant Lab	4		
NUTR& 101	Nutrition [M/S]	5		
OSH 101	Fundamentals of Occupational Safety & Health	5		
OSH 124	Industrial and Construction Safety Regulations	5		
OSH 147	Ethics, Documentation, and Records	4		
OSH 151	Accident Prevention, Inspection & Investigations	5		
OSH 153	Risk Management	5		
OSH 177	Industrial Chemical Safety & Hazards	5		
OSH 230	Industrial Toxicology	5		
OSH 231	Biological Hazards	5		
OSH 233	Fire Protection Systems	2		
OSH 235	Physical Hazards	5		
OSH 271	Fundamentals of Industrial Hygiene	4		
OSH 272	Ergonomics	4		

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Course Number	Course Title	Credits	Qtr. Completed	Comments / Substitution
OSH 274	Safety Program Management	5		
OSH 277	Environmental Management	5		
OSH 280	Industrial Instrumentation and Equipment	5		
PHLEB 100	Phlebotomy I	4		
PHLEB 101	Phlebotomy I Lab	5		
PMD 201	Paramedic I	6		
PMD 210	Paramedic I Lab	2		
PMD 202	Paramedic II	6		
PMD 220	Paramedic II Lab	3		
PMD 203	Paramedic III	6		
PMD 230	Paramedic III Lab	3		
PMD 204	Paramedic IV	6		
PMD 240	Paramedic IV Lab	3		
PMD 205	Paramedic V	6		
PMD 250	Paramedic V Lab	3		
PMD 206	Paramedic VI	6		
PMD 260	Paramedic VI Lab	3		
POLS& 202	American Government [S/B]	5		
POLS& 204	Comparative Government [S/B]	5		
PON 101	Perioperative Nursing Theory I	6		
PON 111	Perioperative Nursing Lab	3		
PON 201	Perioperative Nursing Theory II	4		
PON 221	Perioperative Nursing Practicum	5		
PROJ 100	Introduction to Project Management	5		
PROJ 110	Project Planning	5		
PROJ 231	Project Risk Management	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	Abnormal Psychology [S/B]	5		
PSYC 280	Positive Psychology	5		
SOWK 101	Introduction to Social Work	5		
SOWK 103	Social Work Ethics	5		
SOWK 201	Counseling Theory and Practice	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		
SOC 115 is cross-listed with HIST 115. A student may not use equivalent cross-listed courses for the same graduation requirement.				
SOC 150	Marriage, Family, and Relationships [S/B]	5		
SOC 160	Gender Studies [S/B]	5		

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SOC 220	Globalization [S/B]	5		
SOC 220 is cross-listed with ICS 220. A student may not use equivalent cross-listed courses for the same graduation requirement.				
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		
SPAN 281 is cross-listed with HSCI 148. A student may not use equivalent cross-listed courses for the same graduation requirement.				
SPAN 282	Spanish Medical Interpreting II	5		
SPAN 282 is cross-listed with HSCI 149. A student may not use equivalent cross-listed courses for the same graduation requirement.				
SPAN 283	Spanish Medical Interpreting III	5		
SPAN 283 is cross-listed with HSCI 150. A student may not use equivalent cross-listed courses for the same graduation requirement.				
SPT 100	Foundations of Sterile Processing	6		
SPT 150	Sterile Processing Clinical	12		
WS 155	Women's Cultural Heritage [H]	5		

Subtotal 70
Total Credits Required 180

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.