

# Bachelor of Science in Public Health Public Health (BSPH)

## Degree Program Guide

Course	Title	Credit Hours
<b>Freshman</b>		
<b>Fall</b>		
ENGL 110C	English Composition **	3
BIOL 121N	General Biology I **	3
BIOL 122N	General Biology I Lab **	1
MATH 162M	Precalculus I **	3
PUBH 200	Principles of Public Health **	3
Information Literacy (HLTH 120G preferred)		3
<b>Credit Hours</b>		<b>16</b>
<b>Spring</b>		
Literature		3
Oral Communication		3
BIOL 123N	General Biology II **	3
BIOL 124N	General Biology II Lab **	1
STAT 130M	Elementary Statistics **	3
PUBH 320	Health Equity and Disability Culture **	3
CHEM 103 may be needed as prerequisite to CHEM 121N (3 credits)		
<b>Credit Hours</b>		<b>16</b>
<b>Sophomore</b>		
<b>Fall</b>		
ENGL 211C or ENGL 231C	Writing, Rhetoric, and Research ** or Writing, Rhetoric, and Research: Special Topics	3
CHEM 121N	Foundations of Chemistry I Lecture **	3
CHEM 122N	Foundations of Chemistry I Laboratory **	1
PSYC 201S or SOC 201S	Introduction to Psychology or Introduction to Sociology	3
ENVH 301	Principles of Environmental Health Science **	3
PUBH 335	Population Health **	3
<b>Credit Hours</b>		<b>16</b>
<b>Spring</b>		
Human Creativity		3
Interpreting the Past		3
CHEM 123N	Foundations of Chemistry II Lecture **	3
CHEM 124N	Foundations of Chemistry II Laboratory **	1
PUBH 360	Introduction to Global Health **	3
PUBH 390	The U.S. Healthcare Delivery System **	3
<b>Credit Hours</b>		<b>16</b>

### Junior

#### Fall

BIOL 240 or BIOL 250	Fundamentals of Anatomy and Physiology I ** or Human Anatomy and Physiology I	4
BIOL 294	Genetics **	3
CHEM 211	Organic Chemistry I Lecture **	3
PUBH 415	One Health-One Medicine **	3
Elective OR Upper-Division General Education (Option D 300/400)		3
<b>Credit Hours</b>		<b>16</b>

#### Spring

PHIL 345E	Bioethics **	3
PHYS 111N	Introductory General Physics	4
ENVH 448	Epidemiology and Biostatistics **	3
PUBH 445	Health Services Research Methods **	3
PUBH 450	Public and Community Health Administration **	3
<b>Credit Hours</b>		<b>16</b>

### Senior

#### Fall

PUBH 403W	Social and Behavioral Aspects of Public Health **	3
PUBH 421	Leadership in Public Health **	3
PUBH 485	Public Health Informatics **	3
HLSC 405 or HLSC 475	Interprofessional Study Abroad on Global Health or Healthcare Marketing	3
<b>Credit Hours</b>		<b>12</b>

#### Spring

PUBH 422	Health, Culture and Diversity-Reducing Disparities in Public Health **	3
PUBH 468	Internship **	3
Elective OR Upper-Division General Education		3
Elective OR Upper-Division General Education		3
<b>Credit Hours</b>		<b>12</b>
<b>Total Credit Hours</b>		<b>120</b>

\*\*Grade of C or better required.