

Bachelor of Science in Public Health

120 hours

University Requirement – 2 hours

GSTD 1002 Freshman Seminar

General Education – 24 hours (Mathematics and science courses are included in the major.)

Foreign Language – 3 hours (A minor in Spanish is strongly recommended.)

Mathematics – 3 hours

MATH 1023 College Algebra

or

MATH 1033 Plane Trigonometry

or

MATH 1045 Pre-Calculus

Physical Science – 4 hours

CHEM 1011/1013 College Chemistry/Lab

or

CHEM 1023/1021 University Chemistry/Lab

Biological Science – 18 hours

BIOL 2003 Nutrition and Diet

BIOL 2063/2061 Anatomy & Physiology I/Lab

BIOL 2073/2071 Anatomy & Physiology II/Lab

BIOL 2403 Medical Terminology

BIOL 3612/3602 Microbiology for Nursing and Allied Health/Lab

Computer Science – 3 hours

CSCI 1053 Computer Concepts for Allied Health

Other Requirements – 12 hours

SPCH 1113 Intro to Public Speaking

SOC 3003 Cultural Diversity

PSYC 3223 Developmental Psychology

Choose 3 hours from the following:

PSYC 3183 Statistics

SOC 3183 Statistics

MATH 3043 Introduction to Applied Probability and Statistics

Electives – 3 hours

Three hours of upper-level electives

Public Health Requirements – 48 hours

HS 1403 Personal and Community Health

HS 4023 Pharmacology in Sports

REC 3663 Leisure and Aging

NURS 3013 Issues and Trends in Nursing

NURS 3034 Community Health Nursing

NURS 3043 Intro to Nursing Research

NURS 3053 The Business of Health Care

NURS 3502 Informatics in Nursing

PH 3003 Fundamentals of Public Health

PH 3023 Health Care and Public Health Policy

PH 3103 Biological Concepts for Public Health

PH 3063 Social and Behavioral Health

PH 3043 Evaluation Methods in Public Health

PH 3123 Program Planning & Evaluation for Public Health

PH 4003 Epidemiology

PH 4983 Public Health Internship

Public Health (BS)

Suggested Plan of Study

2018-2019 Catalog

Fall - Semester 1		Spring - Semester 2	
ENGL 1113 Composition I	3	ENGL 1123 Composition II	3
GSTD 1002 Freshman Seminar	2	HS 1403 Personal and Community Health	3
SPCH 1113 Introduction to Public Speaking	3	Foreign Language (Spanish suggested)	3
Mathematics (MATH 1023, MATH 1033 or MATH 1045)	3	Fine Arts/Humanities (ART 2013, HUM 2003, ENGL 2213, ENGL 2223, MUS 2013, PHIL 2403, or THEA 2003)	3
*HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National	3	*HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National	3
Total Semester Hours	14	Total Semester Hours	15
Fall - Semester 3		Spring - Semester 4	
PSYC 2003 General Psychology	3	BIOL 2003 Nutrition and Diet	3
BIOL 2063/2061 Anatomy & Physiology I/Lab	4	BIOL 2073/2071 Anatomy & Physiology II/Lab	4
PHIL 2403 Introduction to Philosophy	3	BIOL 3612/3602 Microbiology for Nursing and Allied Health/Lab	4
CHEM 1013/1011 College Chemistry I/Lab or CHEM 1023/1021 University Chemistry I/Lab	4	SOC 3183 Statistics or PSYC 3183 Statistics or MATH 3043 Introduction to Probability and Statistics	3
World Literature I/II (ENGL 2213 or ENGL 2223)	3		
Total Semester Hours	17	Total Semester Hours	14
Fall - Semester 5		Spring - Semester 6	
PH 3003 Fundamentals of Public Health	3	PH 3063 Social and Behavioral Health	3
PH 3023 Health Care and Public Health Policy	3	PH 3043 Evaluation Methods in Public Health	3
NURS 3013 Issues and Trends in Nursing	3	NURS 3053 The Business of Health Care	3
BIOL 2403 Medical Terminology	3	REC 3663 Leisure and Aging	3
CSCI 1053 Computer Concepts for Allied Health	3	PSYC 3223 Developmental Psychology	3
Total Semester Hours	15	Total Semester Hours	15
Fall - Semester 7		Spring - Semester 8	
PH 3103 Biological Concepts for Public Health	3	PH 4003 Epidemiology	3
PH 3123 Program Planning and Evaluation for Public Health	3	PH 4983 Public Health Internship	3
NURS 3034 Community Health Nursing	4	NURS 3502 Informatics in Nursing	2
NURS 3043 Intro to Nursing Research	3	HS 4023 Pharmacology in Sports	3
SOC 3003 Cultural Diversity	3	Upper-Level Elective	3
Total Semester Hours	16	Total Semester Hours	14

Total hours required for major – 120

*Note: Must have six hours of history/government. Three hours must be World History I or II. Three hours must be U.S. History I, U.S. History II, or American Government: National.