PUBLIC HEALTH (BS)

Description

The B.S. in public health program provides students with foundational public health knowledge and skills that can be applied across many settings. The program prepares students to enter the workforce or continue their education in areas including public health, medicine, government, public policy, healthcare administration, health education, and community health. Students majoring in public health choose between an emphasis in community health or an emphasis in health science.

Minimum Total Credit Hours: 120

Degree Requirements

The academic regulations for this degree program, as entered in the University of Mississippi Catalog, are in effect for the current or selected academic year and semester. The University of Mississippi reserves the right to

1. change or withdraw courses;
2. change rules for registration, instruction, and graduation; and
3. change other regulations affecting the student body at any time.

B.S. in Public Health

General Education

Code	Title	Hours
Select one of the following First Year Writing I courses:		3
WRIT 1000	Introduction to College Writing	
or WRIT 1010	First-Year Writing I	
Select one of the following First Year Writing II courses:		3
WRIT 1020	First-Year Writing II	
or LIBA 1020	First Year Seminar	
Select six hours of literature survey from the following:		6
ENGL 2220	Survey in Literary History	
ENGL 2221	Survey of World Literature to 1650	
ENGL 2222	Survey of World Literature since 1650	
ENGL 2223	Survey of American Lit to the Civil War	
ENGL 2224	Survey of American Lit since Civil War	
ENGL 2225	Survey of British Lit to 18th Century	
ENGL 2226	Survey of Brit Lit since Romantic Period	
Select twelve hours of Social Science & Humanities from the following: [1]		12
African American Studies		
American Sign Language		
Classical Civilization		
ENVS 1010	Humanities and the Environment	
Gender Studies		
Greek		
History		
LIBA 2020	Interdisciplinary Humanities	
LIBA 2030	Interdisciplinary Social Sciences	
LIBA 3050	Humanities and the Experience of War	
LIBA 3120	Advanced Interdisciplinary Humanities	
LIBA 3130	Advanced Interdisc Social Science	
Philosophy		
Political Science		
Psychology		
Religious Studies		
Any Speech, Rhetoric, or Writing course at the 2000 level or higher		
Southern Studies		
Any of the languages offered by the Department of Modern Languages		
Select three hours of fine arts from the following: [1]		3
Art History		
DANC 2000	Dance Appreciation	
MUSC 1010	Introduction to Music Literature	
MUSC 1020	Fundamentals of Music Theory	
MUSC 1030	Introduction to Music	
MUSC 1040	Introduction to World Music Cultures	
MUSC 1050	Music Theory and Analysis I	
THEA 2010	Appreciation of the Theatre	
THEA 2020	Introduction to Cinema	
LIBA 1300	Introduction to the Fine Arts	
LIBA 2040	Interdisciplinary Arts	
LIBA 3140	Advanced Interdisciplinary Arts	
Select 6-8 hours of natural science [2]		6-8
any Math course at the 1000 level or above [3]		3
Related Objects - see footnote [4]		18
Total Hours		**54-56**

[1] At least six hours must be chosen from among the social sciences, which consist of anthropology, economics, political science, psychology, and sociology.

[2] Majors for the B.S. degree must have 2 courses of laboratory science.

[3] Any MATH course at the 1000 level or above except for MATH 2451 Mathematics for Elementary Teachers I and MATH 2452 Mathematics for Elementary Teachers II

[4] 18 hours required; choose from courses listed beside the major.

Anthropology - biology, computer science, English, economics, chemistry, geology, history, mathematics, philosophy, political science, psychology, sociology

Biology - anthropology, chemistry, CLSC 2010 Medical Terminology in Greek and Latin, geology, mathematics, physics, psychology

Chemistry - mathematics, physics

Economics - math (may include MATH 2611 Unified Calculus & Analytic Geometry I, MATH 2612 Unified Calculus & Analytic Geometry II, and MATH 3750 Introduction to Statistics I, but not MATH 2511 Calculus for Business, Econ., & Accy. I, MATH 2512 Calculus for Business, Econ., & Accy. II), finance, political science, computer science

Forensic Chemistry - biology, mathematics, pharmacology, physics; up to 6 hours of pharmacology courses

Mathematics - astronomy, biology, chemistry, computer science, economics, geology, physics

Physics - mathematics

Political Science - computer science, economics, mathematics, sociology, psychology

Psychology - biology, computer science, economics, mathematics, philosophy, sociology
Sociology - anthropology, computer science, English, economics, history, mathematics, philosophy, political science, psychology

General Education II

Code	Title	Hours
Select three hours of statistics from the following:		**3**
CRJU 2020	Statistics in Criminal Justice	
EXSC 3510	Measurement & Statistics in Exercise Sci	
MATH 1150	Elementary Statistics	
ECON 2300	Economic Statistics I	
BUSN 2300	Economic Statistics I	
PSYC 2071	Statistics for Behavioral Sciences	
PBHL 2030	First Aid and CPR	3
SPCH 1020	Fundamentals of Public Speaking	3
or SPCH 1050	Business and Professional Speech	
or BUSN 2920	Business Communication	
WRIT 2500	Advanced Composition	3
Total Hours		**12**

Major Requirements

Code	Title	Hours
PBHL 1910	Personal and Community Health	3
PBHL 1950	Foundations of Public Health	3
PBHL 3000	Environmental Health	3
PBHL 3190	Global Health	3
EXSC 3500	Research Methods in HESRM	3
PBHL 3050	Program Planning and Evaluation	3
PBHL 3520	Basic Epidemiology	3
PBHL 5280	Public Health Policy	3
PBHL 5060	Health Equity	3
SJNM 5349	Health Communication Foundations	3
PBHL 4700	Practical Applications in Public Health	3
Total Hours		**33**

Other Academic Requirements

Students majoring in public health select an emphasis in either community health or heath science. Each emphasis area requires a total of 43-44 semester hours.

Emphasis - Community Health

Course Requirements

Code	Title	Hours
PBHL 3120	Behavioral Aspects of Weight Mgmt	3
EXSC 4400	Behavioral Aspects of Exercise	3
PBHL 5450	Human Health and Illness	3
NAHM 3110	Nutrition	3
MGMT 3620	Health Innovation and Information	3
PBHL 3999A	Special Topics in Health	3
EXSC 3960	Allied Health Terminology	3
Select 23 hours of Professional Electives from the following:		23
ANTH 1010	Introduction to Anthropology	
ANTH 3490	Medical Anthropology	
NAHM 5310	Community Nutrition: Theory and App	
NAHM 3190	Foundations in Sports Nutrition	
SCWK 2200	Foundations in Maternal and Child Health	
SCWK 4999A	Special Topics	
PSYC 3110	Developmental Psychology	
PBHL 3070	Public Health Study USA	
PBHL 3170	Public Health Study Abroad	
PBHL 3999A	Special Topics in Health	
PBHL 4700	Practical Applications in Public Health (additional 3 hours)	
PBHL 4900	Independent Study in Public Health	
PBHL 5150	Motivational Interviewing	
SJNM 5350	Health Communication	
Other course(s) approved by the public health department chair		
Total Hours		**44**

Emphasis - Health Science

Course Requirements

Code	Title	Hours
BISC 1620 & BISC 1630	Biological Sciences II and Biological Sciences II Laboratory	4
BISC 2060 & BISC 2070	Human Anatomy and Physiology I and Human Anatomy and Physiology II	8
CHEM 1060 & CHEM 1061	General Chemistry II and General Chemistry Laboratory II	4
PHYS 2130 & PHYS 2131	General Physics I and Laboratory Physics I	4
PHYS 2140 & PHYS 2141	General Physics II and Laboratory Physics II	4
PSYC 3110	Developmental Psychology	3
PSYC 3130	Psychopathology: Integrative Approaches	3
EXSC 3960	Allied Health Terminology	3
Select 10 hours of professional electives from the following:		10
ANTH 1010	Introduction to Anthropology	
ANTH 3490	Medical Anthropology	
NAHM 3110	Nutrition	
NAHM 3190	Foundations in Sports Nutrition	
NAHM 5310	Community Nutrition: Theory and App	
SCWK 2200	Foundations in Maternal and Child Health	
SCWK 4999A	Special Topics	
PBHL 3070	Public Health Study USA	
PBHL 3120	Behavioral Aspects of Weight Mgmt	
PBHL 3170	Public Health Study Abroad	
PBHL 3999A	Special Topics in Health	
EXSC 4400	Behavioral Aspects of Exercise	
PBHL 5150	Motivational Interviewing	
PBHL 5450	Human Health and Illness	
MGMT 3620	Health Innovation and Information	

SJNM 5350	Health Communication	
Total Hours		**43**

1 <courseinline id="2" college="all" department="ENGL">ENGL 2220%7Cnull</courseinline>-<courseinline id="1">ENGL 2226%7C</courseinline>

2 Studio and workshop courses cannot be used to satisfy this requirement. Acceptable freshman or sophommore-level courses are: <courseinline id="2">ARTH 1010%7C</courseinline>, <courseinline id="1">ARTH 1020%7C</courseinline>, <courseinline id="3">ARTH 2010%7C</courseinline>, <courseinline id="4">ARTH 2020%7C</courseinline>; <courseinline id="5">MUSC 1010%7C</courseinline>, <courseinline id="6">MUSC 1020%7C</courseinline>, <courseinline id="11">MUSC 1030%7C</courseinline>, <courseinline id="10">MUSC 1040%7C</courseinline>, <courseinline id="9">MUSC 1050%7C</courseinline>; <courseinline id="8">DANC 2000%7C</courseinline>; and <courseinline id="7">THEA 2010%7C</courseinline>.