

University of Maryland School of Public Health
B.S. in Public Health Science – Program Requirements (GenEd)

Name: _____ UID _____ 1st Semester in Major: _____

GENERAL EDUCATION		
Fundamental Studies		
Academic Writing (AW)	3	
Professional Writing (PW): <u>ENGL39</u>	3	
Oral Communication (OC)	3	
Fundamental Math (MA) <u>MATH120</u>		
<i>MATH eligibility</i>		
Analytic Reasoning (AR) <u>EPIB315</u>	0	
Distributive Studies		
Natural Science (NL) <u>BSCI170/171</u>	0	
Natural Science (NS) <u>CHEM131/132</u>	0	
History/Social Sciences (HS)		
History/Social Sciences (HS)		
Humanities (HU)		
Humanities (HU)		
Scholarship in Practice (SP):		
Outside of the major		
Inside of the major <u>PHSC497</u>	0	
I-Series		
<i>*Should be double counted with Distributive Studies</i>		
I-series (IS) <u>BSCI223</u>	0	
I-series (IS)		
Diversity		
<i>*Should be double counted with Distributive Studies</i>		
Underst. Plural Societies (UP) <u>MIEH400</u>	0	
Cultural Competency (UP or CC)		

SCIENCE FOUNDATION		
MATH120 [MA]	3	
BSCI170/171 [NL]	4	
BSCI201	4	
BSCI202	4	
CHEM131/132 [NS]	4	
CHEM231/232	4	
BSCI222	4	
BSCI223 [IS]	4	

PUBLIC HEALTH SCIENCE FOUNDATION		
SPHL100	3	
HLTH366	3	
EPIB301	3	
EPIB315	3	
HLSA300	3	
MIEH300	3	
MIEH400 [UP]	3	
KNES320	4	
PHSC415	3	
PHSC497 [SP]	3	

PUBLIC HEALTH SCIENCE OPTIONS		
#1	3	
#2	3	
#3	3	
#4	3	

Associate's Degree Verified:		
Yes	No	N/A

Notes:

Initial Evaluator: _____

Date: _____

BENCHMARK 1:

BSCI170/171 and **CHEM131/132** courses must be completed with grades of "C-" or higher by the end of **two semesters** in the major.

BENCHMARK 2:

CHEM231/232 must be completed with a grade of "C-" or higher by the end of **three semesters** in the major.

BENCHMARK 3:

MATH120 must be completed with a grade of "C-" or higher by the end of **four semesters** in the major.

Students who do not complete their benchmarks within the allotted time will be dismissed from the major and have one semester to declare a new major.

POLICIES

- Student are permitted to enroll in a maximum of 17 credits per fall/spring semester, 4 credits in a 3-week winter/summer term or 8 credits in a 6-week summer term.
- All coursework is expected to be completed at UMD. Students must request permission to take any courses away from UMD **prior** to enrolling at any other university by submitting a Permission to Enroll request through the Exception to Policy website (<http://sph.umd.edu/content/deans-exception-policy-request-form>). All major requirements & prerequisites must be completed with a grade of "C-" or higher.
- Fundamental English & Fundamental Math must be **attempted by 30** credits & **completed by 60 credits**. These courses must be completed at UMD or prior to transfer. Professional Writing must be completed **after** 60 credits.
- Students have a total of two attempts to complete a course. Withdrawing from a course counts as an attempt. Students are required to change their major if unable to pass a required course with a grade of "C-" or higher within 2 attempts.
- Students may repeat 18 total credits while at UMD.
- Students will be placed on academic probation if cumulative GPA falls below 2.0, & will have mandatory advising with an advisor in the Center for Academic Success & Achievement (CASA).
- It is the student's responsibility to meet with a major advisor for a Senior Audit once they have earned 75 credits or more.
- Students must enroll in 12 credits of major specific coursework & 15 credits of upper-level (300 or 400 level) course work in the final 30 credits prior to graduation.
- Students must be enrolled in all remaining degree requirements in order to walk in that semester ceremony. If remaining courses will be completed after commencement, the student will not be permitted to walk until the following semester.

PHSC Major Courses

MATH120	Elementary Calculus I
BSCI170/171	Principles of Molecular & Cellular Biology/ Lab
BSCI201	Human Anatomy and Physiology I
BSCI202	Human Anatomy and Physiology II
CHEM131/132	Fundamentals of General Chemistry/ Lab
CHEM231/232	Organic Chemistry I / Lab
BSCI222	Principles of Genetics
BSCI223	General Microbiology
SPHL100	Foundations of Public Health
HLTH366	Behavioral & Community Issues in Public Health
EPIB301	Epidemiology for Public Health Practice
EPIB315	Biostatistics for Public Health Practice
HLSA300	Introduction to Health Policy and Services
MIEH300	Introduction to Environmental Health
MIEH400	Introduction to Global Health
KNES320	Physiological Basis of Physical Activity and Human Health
PHSC415	Essentials of Public Health Biology: The Cell, The Individual, & Disease
PHSC497	Public Health Science Capstone

School of Public Health Advising

Public Health Science Advising

2387 SPH Building
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- Course Selection
- Pre-requisites
- Senior Audit
- Study Abroad
- Mandatory Advising
 - Transfer Advising
- Independent Study / Internships

CASA Advising

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 301-405-2357
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- Mandatory Advising
 - Student Athlete
 - Probation Student
- General Questions
- University Policies