

**SCHOOL OF PUBLIC HEALTH – ENVIRONMENTAL HEALTH SCIENCES**  
**Environmental Physics Concentration (BSPH) – 120 hours Effective 2019-2020**

<b>Name:</b>	<b>PID:</b>	<b>Optional 2<sup>nd</sup> Major or minor</b>
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**FOUNDATIONS**

English Comp. and Rhetoric	Foreign Language*		Quant. Reas. (QR)	Lifetime Fitness (LF)
	1.	3.	MATH 231**	(1 hr.)
	2.	4.		

\* Through Level 3

(\*\*) Grade of C or better (not C-) required.

**APPROACHES**

Phys. and Life Sciences (PL)	Social and Behavioral Sciences	Humanities/Fine Arts
CHEM 101 (**) 101L (**)	Hist. Analysis (HS): ¥	Vis. & Perf. Arts (VP):
BIOL 101 (**)	Soc. Sci (SS): ¥	Literary Arts (LA):
101L (**)	Soc. Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):

\*\* Grade of C or better (not C-) required.

¥ENVR 585 (HS, NA) suggested

**CONNECTIONS ##**

Communication Int. (CI)	Quant. Int. (QI) <u>or</u> 2 <sup>nd</sup> Quant. Reas. (QR)	Exp. Education (EE)	Global Issues (GL)
BIOL 101L	MATH 232**		
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

## Must satisfy GL, US, EE, and two additional Connections.

**MAJOR**

Public Health Core (**)	Environmental Health Science Core (**)	Additional Requirements (**)				
BIOS 600	ENVR 205 (Spring Only)	BIOL 101 BIOL 101L	MATH 232 ♦			
EPID 600	ENVR 230 (Fall Only)	BIOL 201 ♦				
SPHG 351	ENVR 403 (Spring Only)	BIOL 202 ♦	MATH 233 ♦			
SPHG 352	ENVR 430 (Fall Only)	CHEM101 CHEM 101L	MATH 383			
Advanced ENVR or Related Courses (>400) (**, ***)	<b>Additional Core:</b> Choose 1 from the following	CHEM 102 CHEM 102L ♦	PHYS 114 ♦ or 118 (118 preferred)			
	♦♦Practicum (ENVR 593)	CHEM 261 ♦				
	1.	♦♦Honors Thesis (ENVR 692H)	COMP 116 or approved elective from BIOL/MATH 553 or GEOG 597 ♦	PHYS 115 ♦ or 119 (119 preferred)		
	2.	Research (ENVR 695)				
	Capstone (ENVR 698)	MATH 231 ♦				

\*Students with a grade point average of 3.3 or higher are eligible to participate in honors research and to write an honors thesis.

\*\* Grade of C or better (not C-) required.

\*\*\* Students must complete two courses selected from ENVR 416, 451, 453, 472, 666, 671, and 675

♦ ♦Department Approval needed to take Practicum and Honors Thesis

♦ By the end of their sophomore year successful applicants should have earned a grade of C or better from UNC-Chapel Hill in at least one course in three of the following groups: BIOL 201, 202; CHEM 102/102L, 261; COMP 116 (or approved alternative: BIOL/MATH 553 or GEOG 597); MATH 231, 232, 233; PHYS 114, 115, 118, 119.

**Planning Notes:**

FALL	SPRING	SUMMER	FALL	SPRING