

<b>SCHOOL OF PUBLIC HEALTH – ENVIRONMENTAL HEALTH SCIENCES</b>		
<b>Environmental Chemistry Concentration (BSPH) – 120 hours</b>		<b>Effective 2014-2016</b>
<b>Name:</b>	<b>PID:</b>	<b>Optional 2<sup>nd</sup> Major or minor</b>

**FOUNDATIONS**

English Comp. and Rhetoric	Foreign Language* HSFL(s)		Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1.	3.	MATH 231 or 241**	
	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 101L (**)	Soc. Sci (SS): ¥	Literary Arts (LA):
	Soc. Sci./Hist. Analysis (SS/HS):	Phil. Reasoning (PH):

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

¥, ENST 201 (SS, GL), ENVR585 (HS, NA) suggested

**CONNECTIONS ##**

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Exp. Education (EE)	Global Issues (GL)
BIOL 101L	MATH 232 or 283 (**)		§
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

## Must satisfy GL, US, EE, and two additional Connections. § GEOG434 (GL) or GEOG445 (GL) suggested

**MAJOR**

Public Health Core (**)	Environmental Health Science Core (**)	Additional Requirements (**)	
BIOS 600	ENVR 230	BIOL 101 BIOL 101L	MATH 231 ♦ or 241
EPID 600	ENVR 430	BIOL 201 ♦	
HBEH 600	ENVR 698 (Sr. Yr.) ☞	BIOL 202 ♦	MATH 232 ♦ or 283
HPM 600		CHEM101 CHEM 101L	
Advanced ENVR or Related Courses (>400) (**, ***)	Honors (Optional)*	CHEM 102 CHEM 102L ♦	MATH 233 ♦
	Honors Research (ENVR 691H)	CHEM 261 ♦	MATH 383
1.	Honors Thesis (ENVR 692H)	CHEM 241 CHEM 241L	PHYS 114 ♦ or 118
2.	Undergrad Research (Optional)*	CHEM 481	(118 preferred)
3.	ENVR 295	COMP 116 or BIOL 201H or BIOL/MATH 553 or GEOG 597 ♦	PHYS 115 ♦ or 119 (119 preferred)
4.	ENVR 695		

\*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. Math 233 required if students place out of MATH 231 and MATH 232.

\*\*\* Students must complete four courses selected from ENVR 403, 416, 419, 451, 575, 650, and 675

☞ ENVR 593 or ENVR 695 may be substituted for ENVR 698 with approval (ENVR 695 may only be substituted under the 2016-17 curriculum).

♦ 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 201H, BIOL/MATH 452, or GEOG 595); MATH 231 or 241, 232 or 283, 233; PHYS 114, 115, 118, 119.

**Planning Notes:**

FALL	SPRING	SUMMER	FALL	SPRING