

**ENVIRONMENTAL SCIENCE - BS (120 hours) Effective 2015**

<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* HSFL(s) _____	Quant. Reas. (QR)	Lifetime Fitness (LFIT)
	1. _____	MATH 231	(1 hr.)
	2. _____		
	3. _____		
	4. _____		

\* Through Level 3

**APPROACHES**

Phys. and Life Sciences (PL/PX)	Social and Behavioral Sciences **	Humanities/Fine Arts
BIOL 101 BIOL 101L	Hist. Analysis (HS):	Vis. & Perf. Arts (VP):
	Soc. Sci./Hist. Analysis (SS/HS): ***	Literary Arts (LA):
CHEM 101 CHEM 101L	Soc. Sci./Hist. Analysis (SS/HS): ENEC 201	Phil. Reasoning (PH): ****

\*\* From at least two departments \*\*\* ECON 101 recommended \*\*\*\*ENEC/PHIL 368 recommended

**CONNECTIONS**

Communication Int. (CI)	Quant. Int. (QI) or 2nd Quant. Reas. (QR)	Experiential Ed. (EE)	Global Issues (GL)
BIOL 101L	MATH 232	ENEC 698	ENEC 201
US Diversity (US)	North Atlantic World (NA)	World before 1750 (WB)	Beyond the NA (BN)

**MAJOR/MINOR/ELECTIVES**

Additional Requirements (12 courses)	ENVIRONMENTAL SCIENCE Core Requirements (10 courses)♦		Required Minor♦♦♦♦		
	ENEC Core (5 courses)	Concentration (5 courses)			
BIOL 101 BIOL 101L	ENEC 201	♦♦♦			
CHEM 101 CHEM 101L	ENEC 203	♦♦♦			
	♦♦	♦♦♦			
CHEM 102 CHEM 102L	♦♦	♦♦♦			
COMP 116	ENEC 698	♦♦♦			
MATH 231	<b>Additional Requirements MATH/SCIENCE ELECTIVES</b> Two courses from one of the following options: a. ENEC 415; MASC 460; MATH 383, 564 b. GEOG 370, 477, 491, 577, 591, 592 c. ENEC 562; STOR 455, 456 d. BIOL 202; CHEM 261		♦18 hours ≥ C (not C-) required in core. ♦♦ Two of the following courses: BIOL 201; ENEC 202; ENEC 222 or ENEC 489 or ENEC/MASC 448; ENEC/ENVR 403; ENEC/GEOL 324/324I; ENEC/GEOL213 or GEOL 110 ♦♦♦ Concentration area (five courses in one area) listed on reverse of worksheet or concentration approved by CEP Director of Student Affairs ♦♦♦♦ Students are required to earn a minor in an allied science, such as biology, chemistry, computer science, geography, geology, information and library science, marine science, mathematics, mathematical decision sciences, or physics.		
MATH 232					
MATH 233					

Date/Advisor			
<b>Remaining courses after this term:</b> ___ Foundations ___ Approaches ___ Connections ___ Supplemental ___ (hrs C ___) ___ (hrs C ___) ___ (hrs C ___) ___ Requirements subtotal ___ <b>Total</b>	<b>Hours to be deducted:</b> Repeated courses HSFL Online courses > 24 Online in Major/minor > 6 Professional School > 24 Hours in subject (BA) > 45 Total	<b>Hours Tally:</b> Hours to date: Hours in progress*: Subtotal Hours deducted Hours after this term Hours remaining to grad Semesters left *Include pending study abroad hours	<b>Notes:</b>

**This tally assumes successful completion of presently enrolled courses (not AB or IN), and it does not account for all possible overlaps**

## ENVIRONMENTAL SCIENCE CONCENTRATIONS

### *Water and Climate*

BIOL 350/ENVR 417/GEOL 403/MASC 401; ENEC 222; ENEC/ENVR 403; ENEC/GEOG 253;  
ENEC/GEOL 211, 213, 324, 417; ENEC/GEOL/MASC 411, 415, 450; ENVR 413, 415, 416, 419, 453; GEOG  
370, 412, 414, 416; GEOG 440/GEOL 502; GEOL 202, 417L, 432, 508, 509, 510; GEOL/MASC 430, 483, 503,  
506; MASC 312, 314, 390, 432, 460, 490

### *Ecology and Natural Resources*

BIOL 201, 272, 277/277L, 402, 463, 464, 465, 469, 471/471L, 476/476L, 561, 565, 568; BIOL/ENEC 256, 461,  
562, 563; BIOL 462/MASC 440; BIOL 657/ENVR 520/MASC 504; ENEC 222, 304, 352, 370, 462, 479, 485,  
489; ENEC/GEOG 264; ENEC/GEOL 324; ENEC/GEOL/MASC 450; ENEC/MASC 441, 444, 448, 471;  
ENVR 449; GEOG 444; MASC 443, 445

### *Energy and Sustainability*

ENEC 306, 307, 325, 350, 380, 431, 479, 482, 485, 580, 581, 586, 685; ENEC/ENVR 403;  
ENEC/ENVR/PLAN/PLCY 585, 686; ENEC/GEOL 324; ENEC/GEOL/MASC 415; ENEC/PLCY 480; ENVR  
451; GEOL 215; PHYS 131/131L; PLAN 547

### *Environment and Health*

BIOL 402, 568; BIOL/PATH 128; ENEC 222; ENEC/ENVR 403, 522; ENEC/GEOL 324; ENEC/MASC 444; ENVR  
412, 413, 416, 419, 421, 430, 431, 442, 451, 600; EPID 600; MASC 443

April 14, 2015