

Bachelor of Science in Environmental Science--Natural Science Concentration (BIC)

A Suggested Sequence of Required Courses (2017-2018 Catalog)

F r e s h m a n Y e a r			
Fall			Spring
_____	0	Chapel (CHA 1088)	_____
_____	2	BIC 1212 Examined Life I	_____
_____	3	BIC 1314 World Cultures I	_____
_____	4	BIC 1413 Rhetoric I	_____
_____	4	BIO 1305/1105 Mod Conc Biology I	_____
_____	4	ENV 1301/1101 Intro to Env. St.	_____
Total:	17		Total: 17
S o p h o m o r e Y e a r			
Fall			Spring
_____	3	BIC 2330 Social World I	_____
_____	3	BIC 2334 World Cultures III	_____
_____	4	CHE 1302/1102 Princ of Chem II	_____
_____	3	MTH 1322 or STA 2381	_____
_____	3	ENV 2307 Ecology in a Changing World	_____
Total:	16		Total: 15
J u n i o r Y e a r			
Fall			Spring
_____	3-4	Foreign Language 1401/1412 (see rever:	_____
_____	2	ENV 3210 Field Tech for Env Sci	_____
_____	1	ENV 3188 Lab Methods	_____
_____	3	ENV Management Course (see below)	_____
_____	4	GEO 1401/02/03/05/08 or GEOG 1404	_____
_____	1	Lifetime Fitness	_____
Total:	14-15		Total: 16-17
S e n i o r Y e a r			
Fall			Spring
_____	3	Foreign Language 2310 (see reverse)	_____
_____	1	ENV 4102 Seminar on ENV Topics	_____
_____	3	ENV Research (see below)	_____
_____	3	ENV Quality and Health Course (see below)	_____
_____	4	PHY 1408 or 1420 Physics I	_____
_____	1	Lifetime Fitness	_____
Total:	15		Total: 14

*All students must graduate with a minimum of 124 hours,
36 of which must be at the 3000/4000 level.*

Notes about major requirements:

- At least three semester hours from each of the following categories: 1) Law and Policy: ENV 3300, 4307 or 4323. 2) Environmental Management: ENV 3337, 3370, 4333, 4345, 4355, or 4379.
- Requirements for the Natural Science emphasis: 1) ENV 3210, 3187 and 3188; 2) Three additional hours from Environment Management (as listed above) 3) At least three semester hours from Environmental Quality and Health: ENV 3314, 3316, 3333, 4325, 4344, 4370/4170; 4) At least nine semester hours of Environmental Science from the following: ENV 3306, 3308/3108, 4313, 4380, 4397, or 4450; 5) At least three semester hours of research, internship, team project, thesis, or field studies from ENV 1103, 3106, 3133, 3137, 3V90, 4386, 4485, 4487, 4680, 4V90 or 4V93.
- Required courses in other fields for Natural Science Emphasis: 1) Chemistry: CHE 1301/1101, CHE 1302/1102, 3331 2) Data Evaluation: MTH 1321 and 1322 or STA 2381; 3) Biology: BIO 1305/1105/ 1306/1106; 4) One of the following: GEO 1401, 1402, 1403, 1405, 1408 or GEOG 1404; 5) One of the following: PHY 1408 or 1420.
- At least fifteen semesters hours of the entire environmental studies major must be 3000 - 4000 level courses. No more than 4 hours of variable courses may be applied to the major: ENV 3V90, 4V50, 4V90, 4V93.
- Check your degree audit often through Bearweb to ensure that you are making timely progress toward your degree.
- For more information, see the undergraduate catalog.