Environmental Engineering

Department Information

- Department Web Site: www.ndsu.edu/ccee/ (http://www.ndsu.edu/ccee/)
- · Credential Offered:

B.S.Env.E.

 Official Program Curriculum: catalog.ndsu.edu/undergraduate/program-curriculum/environmental-engineering/ (http://catalog.ndsu.edu/undergraduate/program-curriculum/environmental-engineering/)

Sample Program Guide

IMPORTANT DISCLAIMER: This guide is not an official curriculum. This guide is a sample four-year degree plan of how students might plan this major with other degree requirements to complete their education in four years. Student plans will vary from this sample due to a variety of factors, such as, but not limited to, start year, education goals, transfer credit, and course availability. To ensure proper degree completion, enrolled students should utilize Degree Map (https://www.ndsu.edu/registrar/degreemap/) and Schedule Planner (https://www.ndsu.edu/onestop/degree-map-and-planning/) in Campus Connection and consult regularly with academic advisors to ensure graduation requirements are being met.

Freshman			
Fall	Credits	Spring	Credits
ENVE 111		1 ENVE 112	1
CHEM 121		3 CHEM 122	3
CHEM 121L		1 CHEM 122L	1
ENGL 110		3 COMM 110	3
ENGL 120		3 MATH 166	4
MATH 165		4 ME 221	3
		Gen Ed Social & Behavioral Science	
	1	5	18
Sophomore			
Fall	Credits	Spring	Credits
ENVE 250		3 ENVE 240	3
CE 212		3 CE 309	3
CHEM 240		3 IME 460	3
GEOL 105		3 MATH 128	1
MATH 259		3 MATH 266	3
ME 222		3 ME 223	3
		Gen Ed Wellness (W)	2
	1	8	18
Junior			
Fall	Credits	Spring	Credits
ENVE 360		3 ENVE 412	2
ENVE 370		3 ENVE 450	1
CE 310		1 ENVE 460	3
CE 316		3 CE 408	3
ENGL 321		3 ENGR 311	3
ENGR 327		3 PHYS 252	4
		6	16

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Senior			
Fall	Credits	Spring	Credits
ENVE 488		2 ENVE 489	2
CE 410		3 ENVE 473	3
CE 472		3 Category One Technical Elective	3
CE 477		3 Category Two Technical Elective	3
IME 440		2 Gen Ed Social & Behavioral Sciences/Cultural Diversity	3
Category One Technical Elective		3	
	1	6	14

Total Credits: 131

Degree Notes:

- No grades less than a "C" are accepted in any of the math courses for this curriculum.
- Some courses have pre-requisites that must be satisfied before a student can enroll.
- Some courses require the approval of the department offering prior to enrolling.