

Environmental Engineering Minor

(Environmental Sciences Undergraduate Program Revised 2/2008)

Contact the School of Chemical, Biological and Environmental Engineering for a list of approved elective courses.

Class	Prerequisites*	Credit	Comments
Minor Core Courses (16 credits):			
CH 123 or 223 General Chemistry	CH 122 or CH 222		No Double Counting with ENSC Major Requirements – must take additional electives
ENVE 421 Water & Wastewater Characterization	ENVE 321	4	
ENVE 422 Environmental Engineering Design	ENVE 421	4	
ENVE 431 Fate and Transport of Chemicals in Environmental Systems	(CH 123 or CH 223 or CH 223H) and (CH 440 or ENGR 311 or ENGR 311H) and (ENVE 321 or ENVE 322) and ENVE 421	4	
ENVE 451 Environmental Regulations & Hazardous Substance Management	ENVE 321 or ENVE 322	4	
Additional Core Courses (11 credits):			
ENVE 321 Fundamentals of Environmental Engineering	MTH 256 or MTH 256H	4	
Approved Electives – see Minor Advisor 1. 2. 3.		7	
TOTAL CREDITS		≥ 27	

NOTE: Classes used to fulfill requirements for this option may not be counted towards the Env. Sci. core curriculum requirements.

* Check current catalog for additional prerequisites.

IMPORTANT:

In order to register for the ENVE courses, you must contact the respective department and request entry. State that you are an Environmental Sciences Major, pursuing the Environmental Engineering Minor.