

ENVIRONMENTAL ENGINEERING MINOR

The Environmental Engineering (MENV) minor creates a new professional opportunity for engineering students. The minor is designed for engineering students who would like to expand their area of expertise by incorporation of the appraisal of human activity impacts on the environment, minimization and mitigation of such impact and the tending to the natural environment as the earth's life support system.

To complete the minor, students must take four civil engineering courses. Students must complete all prerequisites (or be registered for any corequisites) required for the courses. Available courses include but are not limited to the following. Other courses may be substituted with the approval of an Associate Dean of the School of Engineering:

Prerequisite courses

Course	Title	Credits
CHEM1100	GENERAL CHEMISTRY I	4
CIVE3100	ENVIRONMENTAL ENGINEERING	4

Required courses

Course	Title	Credits
CIVE3350	GREEN ENGINEERING	3
CIVE4100	WATER RESOURCES AND HYDROLOGY	3
CIVE4225	ENVIRONMENTAL UNIT OPERATIONS	3
CIVE4375	WATER AND WASTEWATER TREATMENT	3
CIVE3800	SPECIAL TOPICS IN CIVIL ENGINEERING	

Total Credits		12
---------------	--	----