

ENVIRONMENTAL ENGINEERING MINOR

Grade Rules

C- and D Grades

All courses must be completed with a grade of D- or higher.

Pass/No Pass Limits

No course taken Pass/No Pass will be counted toward the minor.

Code	Title	Credits
Required Courses		9
CIVE 321	PRINCIPLES OF ENVIRONMENTAL ENGINEERING	
CIVE 352		
CIVE 420	ENVIRONMENTAL ENGINEERING PROCESS DESIGN	
Electives I (select one or two of the following):		3-6
CIVE 419	FLOW SYSTEMS DESIGN	
CIVE 424	SOLID WASTE MANAGEMENT ENGINEERING	
CHME 4890	AIR POLLUTION, ASSESSMENT AND CONTROL	
Electives II (Select one or two of the following)		3-6
ENVE 210	FUNDAMENTALS OF ENVIRONMENTAL ENGINEERING	
ENVE 322	BIOLOGICAL PRINCIPLES OF ENVIRONMENTAL ENGINEERING	
ENVE 410	ENVIRONMENTAL FATE AND TRANSPORT	
ENVE 430	SUSTAINABLE DESIGN IN ENVIRONMENTAL ENGINEERING	
CIVE 321L	ENVIRONMENTAL ENGINEERING LABORATORY	
CIVE 422	POLLUTION PREVENTION: PRINCIPLES AND PRACTICES	
CIVE 426	DESIGN OF WATER TREATMENT FACILITIES	
CIVE 427	DESIGN OF WASTEWATER TREATMENT AND DISPOSAL FACILITIES	
CIVE 430	FUNDAMENTALS OF WATER QUALITY MODELING	
CIVE 452	WATER RESOURCES DEVELOPMENT	
CIVE 454	HYDRAULIC ENGINEERING	
CIVE 455	NONPOINT SOURCE POLLUTION CONTROL ENGINEERING	
CIVE 458	GROUNDWATER ENGINEERING	
CIVE 475	WATER QUALITY STRATEGY	
AREN 2110	THERMODYNAMICS FOR ARCHITECTURAL ENGINEERING	
BSEN 244	Thermodynamics and Living Systems (Lincoln campus only)	
BSEN 441	Animal Waste Management (Lincoln campus only)	
BSEN 468	Wetlands (Lincoln campus only)	
ENVN 4410	WETLAND ECOLOGY AND MANAGEMENT	
Total Credit Hours		18