

# MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING

This program makes it possible for the student to build a strong foundation in environmental engineering and, through their research, to specialize in one area.

## Curriculum

Code	Title	Credit Hours
<b>Core Courses</b>		(15)
CAE 523	Statistical Analysis Engg Data	3
ENVE 501	Environmental Chemistry	3
ENVE 506	Chemodynamics	3
ENVE 542	Physcheml Prcs in Envir Eng	3
ENVE 580	Hazardous Waste Engineering	3
<b>Elective Courses</b>		(9-11)
Select 9-11 credit hours		9-11
<b>Thesis Research</b>		(6-8)
ENVE 591	Research and Thesis M.S.	6-8

**Minimum degree credits required: 32**

The student must have a minimum grade point average of 3.0/4.0 in the core courses. Aside from the core courses, coursework may be selected (with adviser approval) to satisfy the needs of the individual student.

Up to nine credit hours in 400-level courses may be selected in some cases to overcome deficiencies or broaden the student's background. In addition, master's degree students take six to eight credit hours of research (ENVE 591). The final step in this program is an oral defense of the thesis; no additional written comprehensive exam is required.