

Master of Science in Environmental Engineering (MSEV)

Total Minimum Hours: 30

These degrees are for students doing a Master's thesis. The program consists of a minimum of 24 credit hours of coursework and 6 credit hours of thesis for students with an undergraduate degree in Engineering. Students without an engineering BS are required to complete undergraduate engineering pre-requisite courses.

Core Courses (required)

- ENV 6002 Physical Chemical Principles (3)
- CGN 6933 Biological Principles (3)
- ENV 6666 Aquatic Chemistry (3)
- CGN 6933 Green Engineering for Sustainability (3) *or* CGN 6933 Green Infrastructure for Sustainable Communities (3) *or* CGN 6933 Sustainable Development Engineering (3)

Elective Courses (12 additional credits required based on approval of graduate committee)

Thesis Requirement (6 hours)

Students work with a Major Professor and thesis committee to map out their graduate program and thesis requirements.

Master's thesis committees consist of the major professor in the department and at least two other members or co-major professors and at least one other member of the department or area of interest in which the degree is sought.

