M.S. IN CIVIL ENGINEERING

- Requirements for the M.S. degree are listed in this Bulletin under Engineering (http://bulletin.miami.edu/graduate-academic-programs/engineering) and under Master’s Degree General.
- A total of 6 credit hours of transfer and/or exchange coursework not counted towards the student’s bachelor’s degree may be taken at another institution and used to satisfy requirements for the M.S. degree.
- Both a thesis option and a non-thesis option are available.
- There is also a 5-year B.S./M.S. option available for qualified undergraduate students enrolled within the Department. For this combined degree program only, students are allowed to transfer up to 9 credit hours of graduate coursework from a semester spent abroad. The coursework resulting in the 9 credit hour transfer is to be approved by the student’s M.S. advisor prior to initiating the study abroad program.
- Of 30 required credit hours, up to 6 may be thesis research. At least 12 credit hours must be at the 600 level, of which up to 6 credit hours can be thesis research, independent study, or, for 5-year BS-MS candidates, Capstone Design.
- The student and an advisory committee plan the students overall program.
  a. The advisory committee consists of a minimum of 3 members.
  b. The chair of the committee shall be a full-time faculty member from the CAE Department, one member must be from outside the Department and hold a Ph.D., and one member other than the chair must be either a full-time or part-time member of the Department.
  c. One of the committee members must be a member of the Graduate Faculty.