M.S. in Civil Engineering

The Master's degree program in Civil Engineering offers tracks in Structural Engineering, Transportation Engineering, Environmental Sustainability and Resilience, and a general Master of Science in Civil Engineering. Each Master's degree track has both thesis or non-thesis options. The thesis option will consist of 12 credits of core courses, 9 credits of elective courses, and 9 thesis credits. The program of study is intended to be completed over three semesters plus the summer semester for research. The non-thesis option will consist of the 12-credit core course curriculum plus 18 elective credits in an advisor-approved program of study. Each degree option may be pursued either as a five-year combined BS/MS program for Embry-Riddle Civil Engineering students or as a three-semester program for those with a B.S. from another institution or Embry-Riddle engineering discipline.

The degree program requires a minimum of 30 credit hours of graduate-level work.

Admissions Criteria