The listings below highlight courses that the Construction Management Faculty deem appropriate for students interested in completing their M.S. degree in one-and-a-half. A total of 36 credits are required for the M.S. degree with no thesis, which is equivalent to a total of nine 4-credit hour courses. As with all degree program decisions, please coordinate with program advisor for confirmation of your course selection and degree program.

**Fall 2017** (take three)
- CEE 421 (Construction Planning)
- CEE 422 (Construction Cost Analysis)
- CEE 525 (Construction Case Studies)
- CEE 498CEM (Construction Equipment and Methods)
- Elective* at 400 or 500-levels

**Spring 2018** (take three)
- CEE 420 (Construction Productivity)
- CEE 421 (Construction Planning)
- CEE 424 (Sustainable Construction Methods)
- CEE 528 (Construction Data Modeling)
- CEE 598VSC (Visual Sensing for Civil Infrastructure Eng. & Mgmt.)
- Elective* at 400 or 500-levels

**Summer 2018** (optional)
- CEE 422 (Construction Cost Analysis)

**Fall 2018** (take three)
- CEE 421 (Construction Planning)
- CEE 422 (Construction Cost Analysis)
- CEE 525 (Construction Case Studies)
- CEE 526 (Construction Decision Making and Optimization)
- CEE 498CEM (Construction Equipment and Methods)
- Elective* at 400 or 500-levels

* Core courses that are highly recommended are shown in italics.
* Other courses may substitute for non-core courses, as available. All courses shown above are 4 credits each. A total of 36 credits are required for the M.S. degree with no thesis. A minimum of three 5xx courses (12 credits) must be taken in total, of which a minimum of two of the 5xx courses (8 credit hours) must be construction courses.

For questions, please contact:
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* Elective courses can be selected from the Civil & Environmental Engineering, Architecture, Business Administration, Finance, Computer Science, Mechanical and Industrial Engineering, Law, and Labor and Industrial Relationship departments.