Construction Management Group Department of Civil and Environmental Engineering University of Illinois at Urbana-Champaign Recommendations for 11-month M.S. Program in Construction Management Starting Fall 2020

The listings below highlight courses that the Construction Management Faculty deem appropriate for students interested in completing their M.S. degree in eleven months (including no thesis) versus the standard one-and-a-half to two year M.S. degree (with or without thesis). The courses shown below will *usually* be offered in the semesters shown (changes may occur in some years). The degree may also be completed in nine months if five courses are taken in one semester (such a course load would be demanding). As with all degree program decisions, please coordinate with program advisor for confirmation of your course selection and degree program.

Fall 2020 (take four courses equivalent to 16 credits)

- CEE 421 (Construction Planning)
- CEE 422 (Construction Cost Analysis)
- CEE 498CEM (Construction Equipment and Methods)
- CEE 524 (Construction Law)
- CEE 525 (Construction Case Studies)
- CEE595 Seminar (AI in Construction)
- Elective* at 400 or 500-levels

Spring 2021 (take four courses equivalent to 16 credits)

- CEE 420 (Construction Productivity)
- CEE 421 (Construction Planning)
- CEE 498CS (Construction Safety)
- CEE 528 (Construction Data Modeling)
- CEE 598VSC (Visual Sensing for Civil Infrastructure Eng. & Mgmt.)
- Elective* at 400 or 500-levels

Summer 2021 (take one course equivalent to 4 credits)

- CEE 422 (Construction Cost Analysis)
- 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.