

Fall 2025 Course Recommendations for Astani MS Students

General Reminders

- A minimum of a 3.0 GPA must be maintained to be in good academic standing and to be eligible to graduate
- Most courses are 2-unit or 4-units. Occasionally a 3-unit course exists as an elective option.
 Taking a 3-unit class can result in a student needing to take more than the minimum number of units needed to graduate.
- At least two-thirds of your coursework must be at the 500-level or higher.
 - For Progressive Degree Program (PDP) students, all coursework must be 500-level or higher. No 400-level courses will count toward your degree.

This is not a comprehensive list of requirements.

Review the <u>USC Catalogue</u> for Official Degree Requirements

Students working full-time should only enroll in <u>4 units</u>. Please reach out to your advisor on the <u>Advise</u>

<u>USC platform</u> if you have any additional questions.

Please direct advisor questions to on the <u>Advise USC platform</u>. Due to the high number of requests at this time, it may take up to 3 business days to receive a response.

MSCE – Construction Engineering 28 Unit Minimum

Please enroll in the required courses unless you have completed them in a prior semester. If required courses have been completed, please enroll in the appropriate number of electives to reach the 8 units required to maintain full-time enrollment.

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- If required courses have been completed, choose any approved electives below.
- CE 501: Architecture, Engineering and Construction Practices (4 Units)
- CE 502: Construction Accounting, Finance Strategy (4 Units)
- CE 569: Project Controls (4 Units)
- CE 469: Sustainable Design & Construction (2 Units)
- CE 470: Building Information Modeling and Integrated Practice (4 Units)
- CE 573: Advanced Technologies in AEC Practices (4 Units)
- CE 574: Construction Means & Methods (4 Units)
- ENE 505: Energy and the Environment (4 Units)
- CSCI 455x: Introduction to Programming Systems Design (4 Units)
- ISE 530: Optimization Methods for Analytics (4 Units)

^{*} CE 501 is offered Summer 2025. If there is interest in taking this summer course, please consider a different course for Fall 2025.