

Fall 2024 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.

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. Refrain from following up on an email as that will delay response time.

MSCE – Structural 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.

Please Enroll	If required courses have been completed, choose any approved electives below.
 CE 507: Advanced Mechanics (4 Units) CE 531: Quantifying Uncertainty in Civil and Environmental Engineering (2 Units) 	 CE 501: Construction Practices (4 Units) CE 529: Finite Element Analysis (4 Units) CE 535: Earthquake Engineering: Strong Motion Studies (2 Units) CE 539: Advanced Steel Structures (4 Units) CE 546: Structural Mechanics of Composite Materials (2 Units)