

CE WORKSHEET (Students entering Fall 2025)*Note: All requisites must be met to enroll in courses***I. CE Introductory Course** (circle 1): CE 250 CE 263^{Fall}**II. CE Core Lab Intensive Electives** (circle both): CE 332 CE 342**III. CE Core Course Electives-** (circle 2): CE 305 CE 327 CE 339^{Spg} CE 383**IV. CE Junior Electives** (circle 2 – **no double counting*): CE 301 CE 325 CE 367^{Spg} CE 373
[CE 305 CE 327 CE 339^{Spg} CE 383]**V. CE Senior Design** (circle 1 – *check pre- and co-reqs carefully*): CE 420 CE 450**VI. CE Senior Electives** (circle 4 – at least one Design **(D)** course in 2 different areas):Coastal & Water Res Engr: CE 487^{Spg} CE 488**(D)**^{Fall}Computing & Systems: CE 437^{Fall}Construction Engr: CE 466**(D)**^{Fall}Environmental Engr: CE 475^{Spg} CE 476**(D)**^{Fall} CE 478^{Fall} CE 479^{Spg} CE 484**(D)**^{Fall}Geotechnical Engr: CE 435**(D)**^{varies} CE 443**(D)**^{varies} CE 444**(D)**^{varies}Structural Engr: CE 426**(D)**Transportation Engr & Matls: CE 401^{Fall} CE 402**(D)**^{Fall} CE 403**(D)**^{Spg} CE 405^{Spg/2 yr} CE 413**(D)**^{Fall}Core Course Electives or Junior Electives (**not** previously used): CE 3_____ CE 3_____

Advised Electives (consult with advisor): CE 497 (Special Topics) CE 5_____*

VII. Basic/Data Science Elective: BIO 181 BIO 183 FOR 260 FW 221 MEA 101 MEA 130 MEA200 MEA 320
SSC 200 DSA 201+202+205****VIII. Engineering Elective** (circle 1): BAE 305 BAE 376 ISE 361 ISE 362 ECE 331 MAE 201 MAE 208
CE 4_____ CE 5_____***IX. CE Technical Breadth Elective** (circle 1):CE 4_____ (CE Senior Elective **not** previously used)

MA 3_____ or MA 4_____ ST 401

ARC 521^{Fall} ARC 522^{Fall} ARC 523*^{Fall} (PreReq: CE367)

DSA 225+406+412** MAE 440 GIS 280 MEA 485

Restricted enrollment: CE 499 (Undergraduate Research Thesis) or CE 5_____*

*500 level courses require instructor approval, have minimum GPA requirements and restricted enrollment

**Need to take all three 1 hr DSA courses to meet requirement