
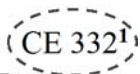
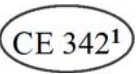
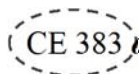
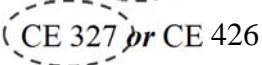

 'required' course

 'recommended' course

A. CE Area Introductory Courses - 5 required (in different areas) (circle 5):


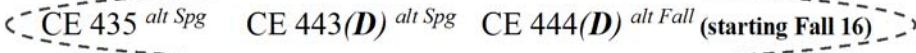
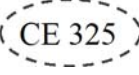
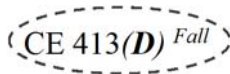
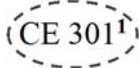
 CE 305
  CE 332¹
  CE 342¹
 CE 373
  CE 383 *or* CE 487^{Spg}
 CE 327 *or* CE 426
 CE 437^{Fall} *or* CE 339^{Spg}
 CE 367^{Spg} *or* CE 263^{Fall}

B. Engineering Science Elective - Thermo or Circuits (circle one): MAE 301 ECE 331

C. Engineering Capstone Course (circle one): CE 420  *CE 450 (Fall/Spring - starting Spg 16)

***Students who have the Pre & Co Req's for CE 440, CE 400, & CE 480 will enroll in CE 450 starting Spring 2016**

D. Engineering Elective - 6 required, at least one Design (D) course in 2 different areas (circle 6):

Coastal; Water Res Engr: CE 383(D) CE 487^{Spg} CE 484(D)^{Fall} CE 488(D)^{Fall}
 Computing; Systems: CE 339^{Spg} CE 437^{Fall}
 Construction Engr: CE 263^{Fall} CE 367(D)^{Spg} CE 463²^{Fall} CE 466(D)²^{Fall}
 Environmental Engr:  CE 373 CE 476(D)^{Fall} CE 477(D)^{Spg} CE 478^{Fall} CE 479^{Spg}
 Geotechnical Engr: CE 342¹  CE 435^{alt Spg} CE 443(D)^{alt Spg} CE 444(D)^{alt Fall} (starting Fall 16)
 Structural Engr:  CE 325 CE 327(D) CE 426(D) *at least one required*
 Transportation Engr: CE 305(D) CE 401^{Fall} CE 402(D)^{Fall} CE 403(D)^{Spg}  CE 413(D)^{Fall}
 Other CE courses:  CE 301¹ CE 332¹

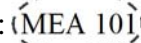
E. CE Laboratory Experiences - 3 required:

(CE 381 and CE 324 satisfy the lab experience requirement; you can "double" count lab experience courses in this section)

1. CE 342 (required) 2. CE 332 3. CE 381 (if CE 301 not taken)

F. CE/MA/SCI: CE 339, CE 437, MEA 200 or SSC 200 recommended

*Any other CE course, or any MA 3xx or higher, or any of the following: MEA 200, SSC 200, FOR 260, FOR/BIO/FW 221, or PY 328, that is **not** used to satisfy another graduation requirement. Other courses can be used with prior consent by dept.*

G. Basic Science Electives (circle 1):  MEA 101¹ BIO 183 MEA 200 SSC 200 FOR 260 FOR/BIO/FW 221 CH 201 *cannot be used as a Basic Science Elective (ABET), but can be used as a CE/MA/SCI elective*

Notes:

¹ indicates a lab experience course (CE 301, CE 332 and CE 342)

² priority given to CON degree students (CE 463 and CE 466)