Advising Notes – **Environmental Engineering (ENE)**

*Note: If you have an advisee that is an ENE, and you are not an ENE faculty member, please have the student see the COA office, MN203.*

**NEW ENE Curriculum:**

* Changes to the ENE curriculum:
  - Rearranging courses/course numberings (e.g. CE 382 = CE 282 now)
  - Removing CE 313 and CE 342 from ENE curriculum
  - Addition of two new ENE electives (including one “general” and UG thesis – CE 499)

    - until the NC State system of courses is updated, students will need to register for new courses with their original title: CE 250 = CE 297, CE 282 = CE 382, and CE 225 = CE 313

    - Similarly, new requisites will not be up to date in the NC State system. Therefore students on the new curriculum should enroll in courses to meet the new requirements and they will be moved to the new curriculum when possible

*Guidance for whether a student should be on the new ENE curriculum*

1. The new ENE Curriculum will apply by default to all students entering the ENE program after Spring 2018.
2. An existing ENE student that entered the department in Spring 2018 may also enter the new curriculum but would need to enroll in CE 250 (the new CE 297) for Fall 2018.
3. All existing ENE students who have completed one or more of the following courses should remain in their current curriculum: CE 313, CE 390, CE 342.
4. All ENE students on the older curriculum should take CE 390 (i.e. not CE 250). We will continue to offer CE 390 for students on the older curriculum.

**Additional Advising Notes:**

1. ABM option available for eligible students. See handout for eligibility and process.
2. ENE Students should be sure to take courses as described in the ENE Plan of Work to ensure timely graduation and that all requisites are met.
3. SSC 442 is an approved alternative to MEA 323 if students cannot enroll in the latter due to space limitations.
4. The following ENE-relevant courses are offered only once a year:

**Spring courses:**  
CE 477  
CE 479  
CE 339  
CE 481

**Fall courses:**  
CE 378  
CE 476  
CE 478  
CE 484  
CE 488

5. There may be some conflicts with required Environmental courses at the PS 320 and PS 336
   a. Possible Alternatives Include: **ARE 309** - Environmental Law and Economic Policy
      and **NR 460** - Renewable Natural Resource Management and Policy