Environmental Engineering Curriculum - Flowchart based on 2014-2015 degree check sheet

FALL
Freshman
ENGR 1410 1
Freshman Engineering Orientation

ENGL 1113
Engl. Comp.

ENGL 1213
Engl. Comp. or EXPO 1213
Expos. Writ.

FALL
Sophomore
CEES 1000 2
Seminar

CEES 2313
Water Quality Fundamentals

CEES 2323
Env. Transport & Fate Proc.

FALL
Junior
CEES 1000 2
Seminar

ENGR 2461 6
Thermo-dynamics

ENGR 2431 3
Electrical Circuits

ENGR 2410 4
Engineering Economics

SPRING
Seniors
CEES 1000 2
Seminar

ENGL 3153 5
Technical Writing

CEES 3213
Water Res. Engr.

CEES 3243
Water and Waste Treat Design

P SC 1113
Amer. Fed. Govt.

ANOTHER SUBSTITUTION

Pre-requisite must be taken first.
Co-requisite must be taken as a pre-requisite or in the same semester

NOTE: This flowchart is NOT an official notice of degree requirements and/or prerequisites. Please use as a supplemental advising guide to be used with the OFFICIAL University of Oklahoma degree check sheet

http://checksheets.ou.edu/engrindx.htm Refer to WSSC Advisor for additional questions (405)325-4096

1. Transfer students are required to take ENGR 3410 instead of ENGR 1410
2. CEES 1000 – must take 4 of 6 offered
3. ENGR 2431 pre-requisite = MATH 2423 or 2924
4. ENGR 3401 pre-requisite = MATH 1823 or 1914
5. ENGL 3153 co-requisite = CEES 3364 or 3403 or 3383 or any upper-division CEES course with lab
6. ENGR 2461 pre-requisite = MATH 2934 and PHYS 2524 or concurrent enrollment.
7. CEES 4253 pre-requisite = MATH 2924 and PHYS 2524
8. CEES 4943 pre-requisite = MATH 2924 and CHEM 1315
9. CEES 4114 pre-requisite = Senior standing and one year of General Chemistry
10. CEES 4813 pre-requisite = Senior standing in ES or EnvE
11. CEES 4263 pre-requisite = Junior standing in CEES or permission of instructor

Modified 01-13-15 125 credit hrs