Architectural Engineering Curriculum - Flowchart based on 2015-2016 degree check sheet

FALL
Freshman
ENGR 1410 1
Freshman Engineering Orientation
ENGL 1113
Engl. Comp.
CEES 1112
Intro. to CEES
MATH 1914
Differential & Integral Calc. I

SPRING
CEES 1000 2
Seminar
ENGL 1213
Engl. Comp. or EXPO 1213 Expos. Writing
MATH 2924
Differential and Integral Calc. II

FALL
Sophomore
CEES 1000 2
Seminar
ENGR 2431
Electrical Circuits
ENGR 3401
Engineering Economics
CHEM 1315
General Chem.

SPRING
CEES 1000 2
Seminar
CEES 4113
Bldg. Lighting & Elect. Systems
AME 2213
Thermo-dynamics
ENGL 3153 4
Technical Writing

FALL
Junior
CEES 1000 2
Seminar
CEES 4453 5
Geomatics Engineering
AM 4653
Air Cond. Sys. Design
CEES 4803 6
Prof. Practice.

SPRING
CEES 1000 2
Seminar
Core III – Social Science Elective
Core IV – Artistic Forms
AM 4993 7
Architectural Engineering Capstone

NOTE: All CEES courses offered once a year except CEES 1000

1. Transfer students are required to take ENGR 3410 instead of ENGR 1410
2. CEES 1000 – must take 4 of 6 offered
3. CEES 2213 prerequisite = Sophomore level standing in CEES
4. ENGL 3153 prerequisite ENGL 1213 or EXPO 1213. ENGL 3153 must be taken with CEES 3363 or CEES 3403.
5. CEES 4453 prerequisites = CEES 1213 and MATH 2433 or 2934
6. CEES 4803 prerequisite = Senior standing in Architectural or Civil Engineering
7. CEES 4993 prerequisites = CEES 3663, 3673, 4803, and 4113 (or concurrent), 4333 (or concurrent)

NOTE: This flowchart is NOT an official note 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

Modified 02-17-15  130 credit hrs