1. **CEMS 050** & **CE 003** are degree requirements designed for first-year students. Internal and external transfer students may substitute 100-level or higher engineering (BME, CE, EE, EMGT, ENGR, ME) credits for these requirements.

2. Foundational Writing and Information Literacy (FWIL) is a University requirement. Students must take either ENGS 001 or HCOL 085 (only for students enrolled in the Honors College). Students transferring from the College of Arts and Sciences can use a TAP class to fulfill this requirement.

3. University & CEE General Education Requirements include: 15 credits of approved General Education (GenEd) electives including one 3-credit D1 course, a second 3-credit D1 or D2 course, and 3 credits each of Humanities and Social Sciences.

4. Technical Elective: All 100 level or above courses in engineering (BME, CE, EE, EMGT [except EMGT 170], ENGR, ME).

5. Design Electives: **CE 172, CE 173, CE 241, CE 247, CE 253, CE 255, CE 256, CE 262, CE 263, CE 265, CE 273, CE 285, CE 286, CE 288** and some **CE 295** (Special Topics) courses (consult advisor). At least one design elective must be from **CE 172, CE 173, CE 241, and CE 286**.

6. CE Electives: Any 200-level CE course, **CE 172, CE 173, and EMGT 201**.