



✓ Other discipline-specific course required by the respective degree program

✗ Engineering Core course not required by the CE concentration

ELE xxx: required courses and their prerequisites + ELE 271, ELE 314 or ELE 342 for a minor in EE

MEE xxx: required courses and their prerequisites for a minor in ME

+ Course containing an integral laboratory component (+1: co-registration with a 1-credit lab course). Lab pre-reqs are in the Catalog.

1 Requires completion of 3 among *Science Explorations*, *Socio-Cultural Analysis*, *Cultural Interpretation*, and *Creative Expression*.

2 Other institutions may offer equivalents with fewer credits. Consult the registrar for approved equivalents.

3 Requires advisor permission, with the expectation of graduation in 3 semesters.

4 May be offered more than once/year, based on demand.

5 May be substituted by the HON equivalent from the Honors Program.

if May be satisfied in conjunction with another requirement (aka double-dipping)