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☒☒ 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

2

3

4

+ 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.  
 ☒ May be satisfied in conjunction with another requirement (aka double-dipping)