

- + 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 Three EGN 18x Engineering Tools required: ECE: 182, 187, 1 elective; ME: 182, 188, 1 elective; IE: 182, 188, 189, 1 elective.
- 4 May be offered more than once/year, based on demand.5 May be substituted by the HON equivalent from the Honors Program.
- 6 Requires advisor permission, with the expectation of graduation in 2 semesters.
- if May be satisfied in conjunction with another requirement (aka double-dipping)
- 3 IE majors should take MAT 145, ITP 210 or MEE 150 in the fall of the sophomore year (3rd semester) to distribute the load.