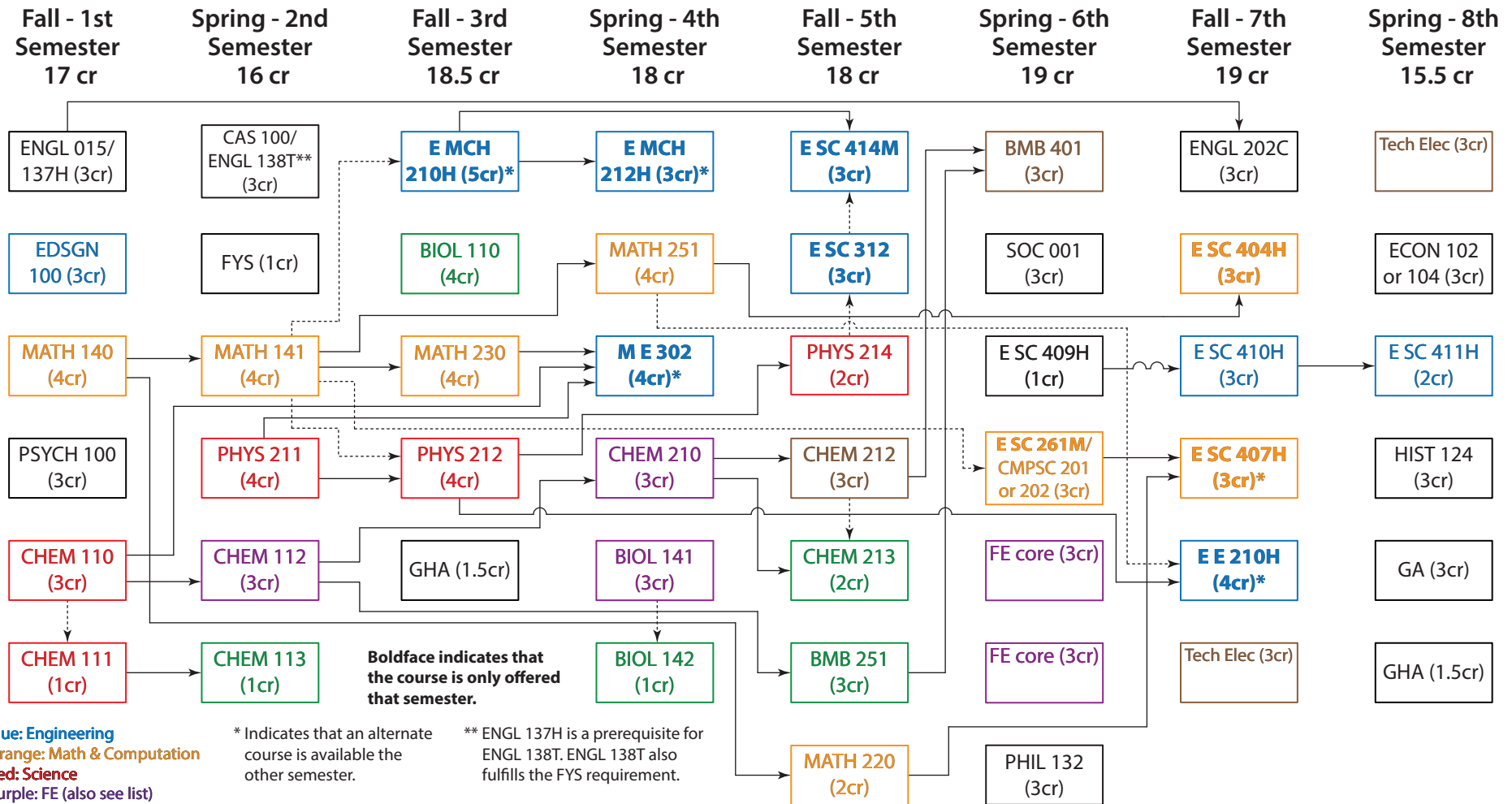


Student:

ENGINEERING SCIENCE: Pre-Med Plan Advising Flowchart & Checksheet



Boldface indicates that the course is only offered that semester.

Foundational Electives (FE) with prerequisites

Core (select 3–5 courses)

- CHEM 112 (3cr) [Sp, Fa, Su]
— CHEM 110
- AERSP 308H (3cr) [Sp]
— E MCH 212, MATH 251
- E MCH 416H (3cr) [Sp]
— E MCH 213 or 210
- E SC 400H (3cr) [Sp]
— E E 210, MATH 250
- E SC 419 (3cr) [Sp]
— E SC 312

Alternative FEs (0–2 courses)

- Departmental list contains courses from[†]
 AERSP, AE, BE, BMB, BIO E, BIOL, C E,
 CH E, CHEM, CMPEN, CMPSC, E E, E SC,
 EGEE, ENGR, I E, M E, MATH, MATSE,
 METEO, NUC E † others by petition
- BIOL 141
 - CHEM 210

Arts (GA) This will need to be an IL or US course.	US Cultures (US)
Humanities (GH) HIST 124 (US/IL) PHIL 132	Int'l Cultures (IL)
Social Sciences (GS) ECON 102/104 PSYCH 100 SOC 001	Semester of graduation:

See <http://bulletins.psu.edu/> for course titles and descriptions.