

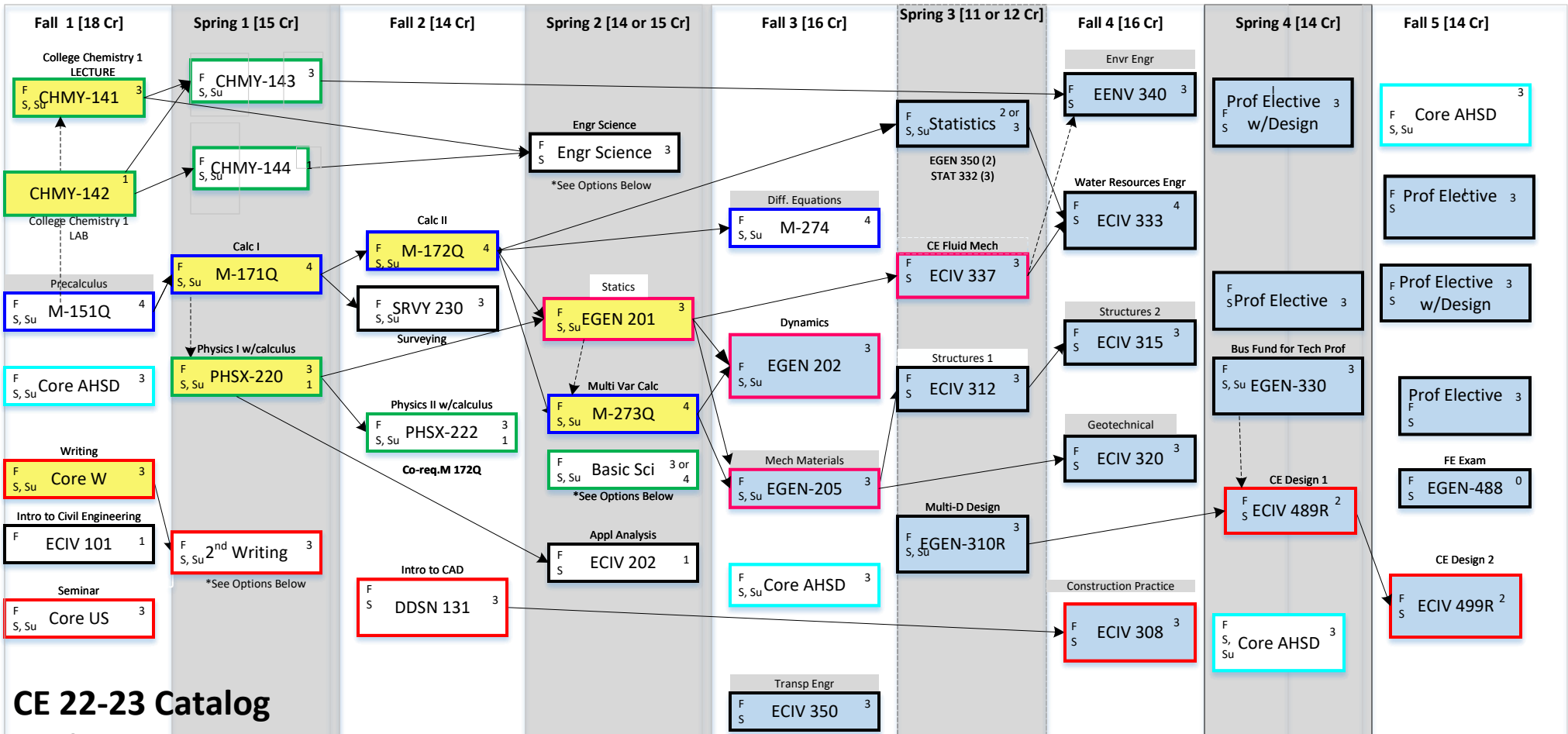
1st Year

2nd Year

3rd Year

4th Year

5th Year



**CE 22-23 Catalog
Civil Engineering Program
Math Level 4: M 151Q Start**

Must Complete:
ECIV 308 or ECIV 315 AND ECIV 320 or ECIV 333 AND ECIV 350 or EENV 340 Prior to taking ECIV 489R (Capstone I)

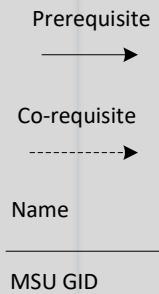
2nd Writing: (Choose one) BMGT 205, WRIT 201, WRIT 221, HONR 202

Basic Science Elective: Choose one
BIOB 160 (F,S) Princ Liv Sys (4) Pre-Req CHMY 141
ENSC 245 (F) Soils (3)
ERTH 101 (F,S) Earth System Sci (4)
GPHY 284 (F,S) Intro to GIS Science (3)
BIOM 103IN (F,S) Unseen Universe: Microbes (3)

Choose one course from the following CORE 2.0 topics:
A = IA/RA (Inquiry Arts/Research Arts)
H = IH (Inquiry Humanities)
S = IS (Inquiry Social Sciences)
D = D (Diversity)

Engineering Science Elective: Choose one
EMAT 251 (F,S) Matrl Struc & Prop (3) (Pre-req: CHMY 141, Co-Req: M 171)
EELE 250 (F,S) Circuits (4)
EGEN 324 (F,S) Applied Thermodynamics (3) (Pre-req: PHSX 220, Co-Req: M 172)

2022-23
For planning purposes: The MSU catalog displays official degree and prerequisite Requirements. Some courses from prior catalogs have been discontinued or replaced. It is recommended that students on 2012 thru 2020 catalogs follow this flowchart to complete their degree requirements.)



PROFESSIONAL ELECTIVE COURSES – SEE BACK OF FLOWCHART

- Pre-Professional Block Courses (Complete w/C- or better before taking Prof. Block Courses)
- Professional Block Courses
- Science Content
- Communication Content
- Math Courses
- Mechanics Courses
- "Cultural" Core