



CE 21-22 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)

Seminar: (Choose one) US 101US, CLS 101US, COMX 111US, HONR 201US (30+ credits completed choose either CLS 201US or COMX 111US)
2nd Writing: (Choose one) BMGT 205, WRIT 201, WRIT 221, HONR 202

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

2021-22
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.

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) Matr'l 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)

PROFESSIONAL ELECTIVE COURSES – SEE BACK OF FLOWCHART

Pre-Professional Block Courses (Complete w/C- or better before taking Prof. Block Courses)

Professional Block Courses

Math Courses

Mechanics Courses

ACT Courses which are General Activities courses such as Bowling, Billiards, Skiing, Etc. Could be taken any semester but do not apply to the major.

Name
MSU GID