

B.S.A.E. Curriculum

Last Update: January 2025

All MMAE courses run in both the Fall and Spring semesters except for the following:

Fall Only

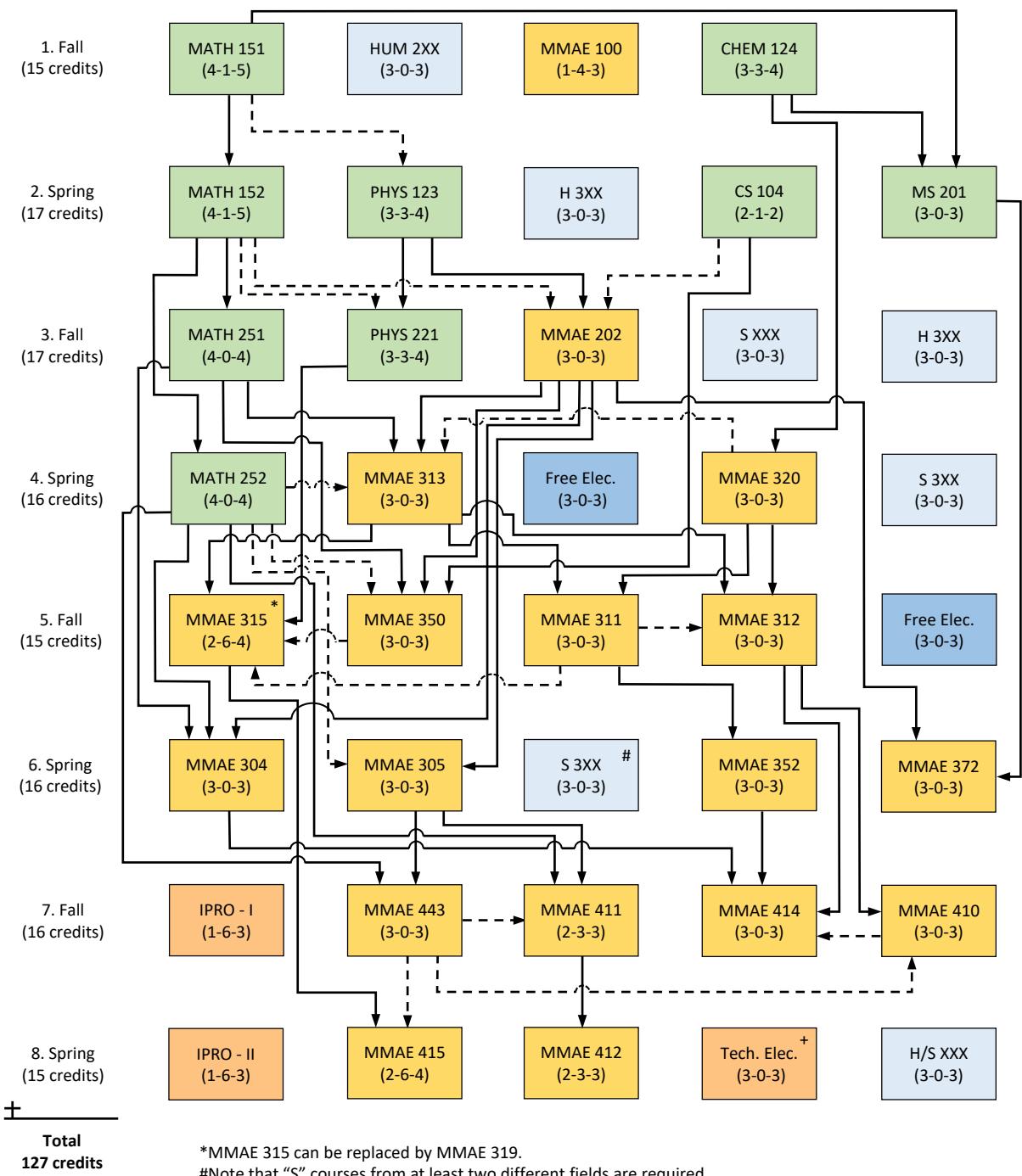
MMAE 100, MMAE 311, MMAE 312
MMAE 315, MMAE 410, MMAE 411
MMAE 414

Spring Only

MMAE 304, MMAE 352, MMAE 372
MMAE 412, MMAE 415

Prerequisite →

Corequisite ← →



*MMAE 315 can be replaced by MMAE 319.

#Note that "S" courses from at least two different fields are required.

"H" designates humanities courses in the fields of HUM, HIST, LIT, PHIL, AAH.

"S" designates social sciences courses in the fields of SSCI, SOC, PSYC, PS, ECON.

+MMAE 445, 450, 451 are among the tech electives offered by the department.

STEM
Module
(35 ch)

MMAE
Module
(56 ch)

Human Sciences
Module (21 ch)

Free Elec.
(6 ch)

Tech. Elec. (3 ch)
+ IPRO (6 ch)