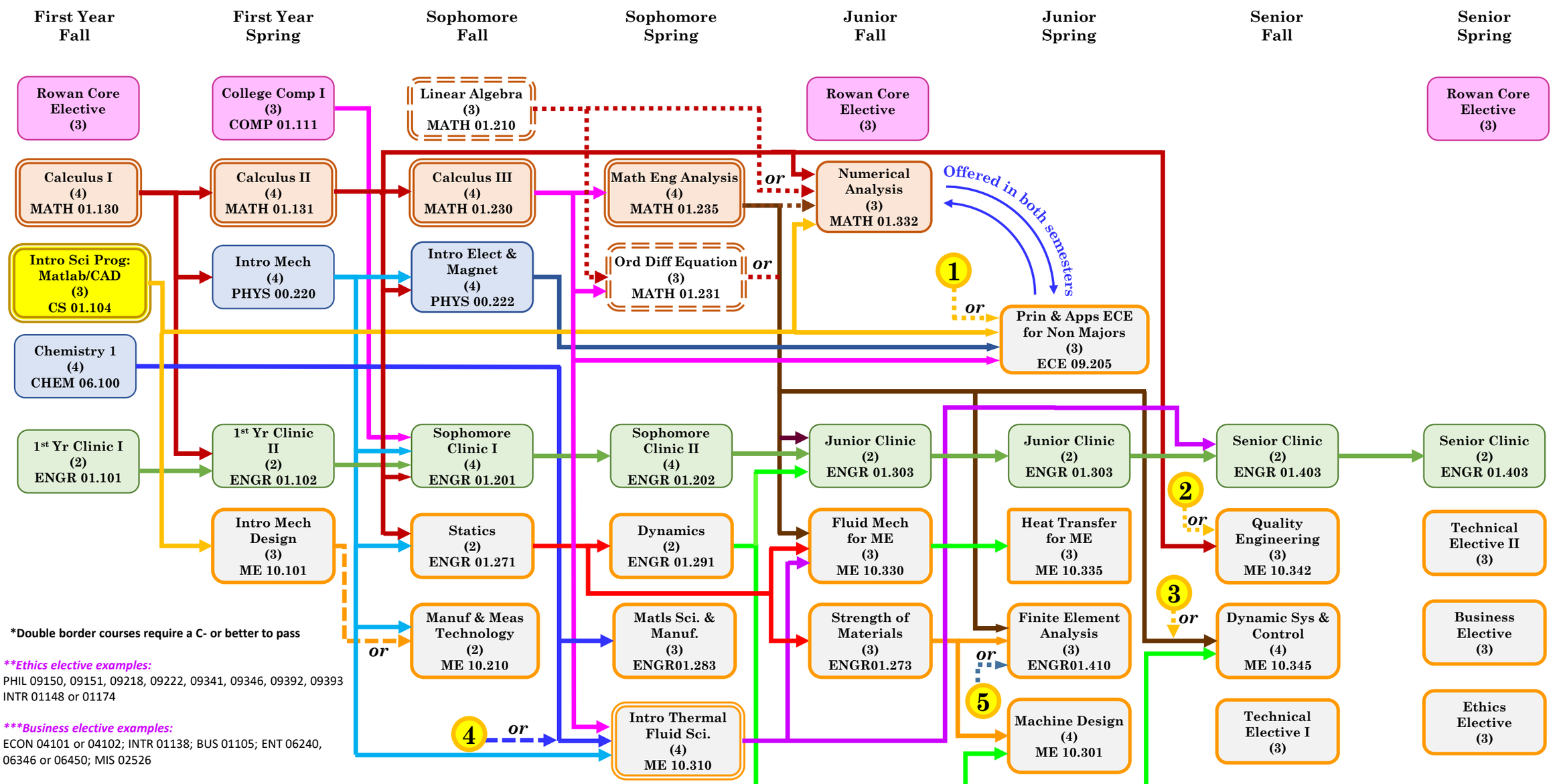
BS Mechanical Engineering
120 Credit Curriculum



*Double border courses require a C- or better to pass

Ethics elective examples:
PHIL 09150, 09151, 09218, 09222, 09341, 09346, 09392, 09393
INTR 01148 or 01174

****Business elective examples:***
ECON 04101 or 04102; INTR 01138; BUS 01105; ENT 06240, 06346 or 06450; MIS 02526

*****Technical elective examples:***
ENGR 01411, ENGR 01412;
ME 10401 - ME 10482 (see Undergraduate Catalog for list of courses)

†Technical Elective Requirements
Approved ENGR, ME, ECE, CHE, CEE, BME 400-level or other approved 400-level courses

1 CS 04103 – Computer Sc. & Prog.
CS 04113 – Intro. Obj. Orien. Prog.

2 MATH 01141 - Accelerated Calc II

3 MATH 01201 – Struct. of Math. I
MATH 01231 – Ord. Diff. Eqn

4 CHEM 06105 – Adv. Coll. Chem I

5 ENGR 01272 – Solid Mechanics