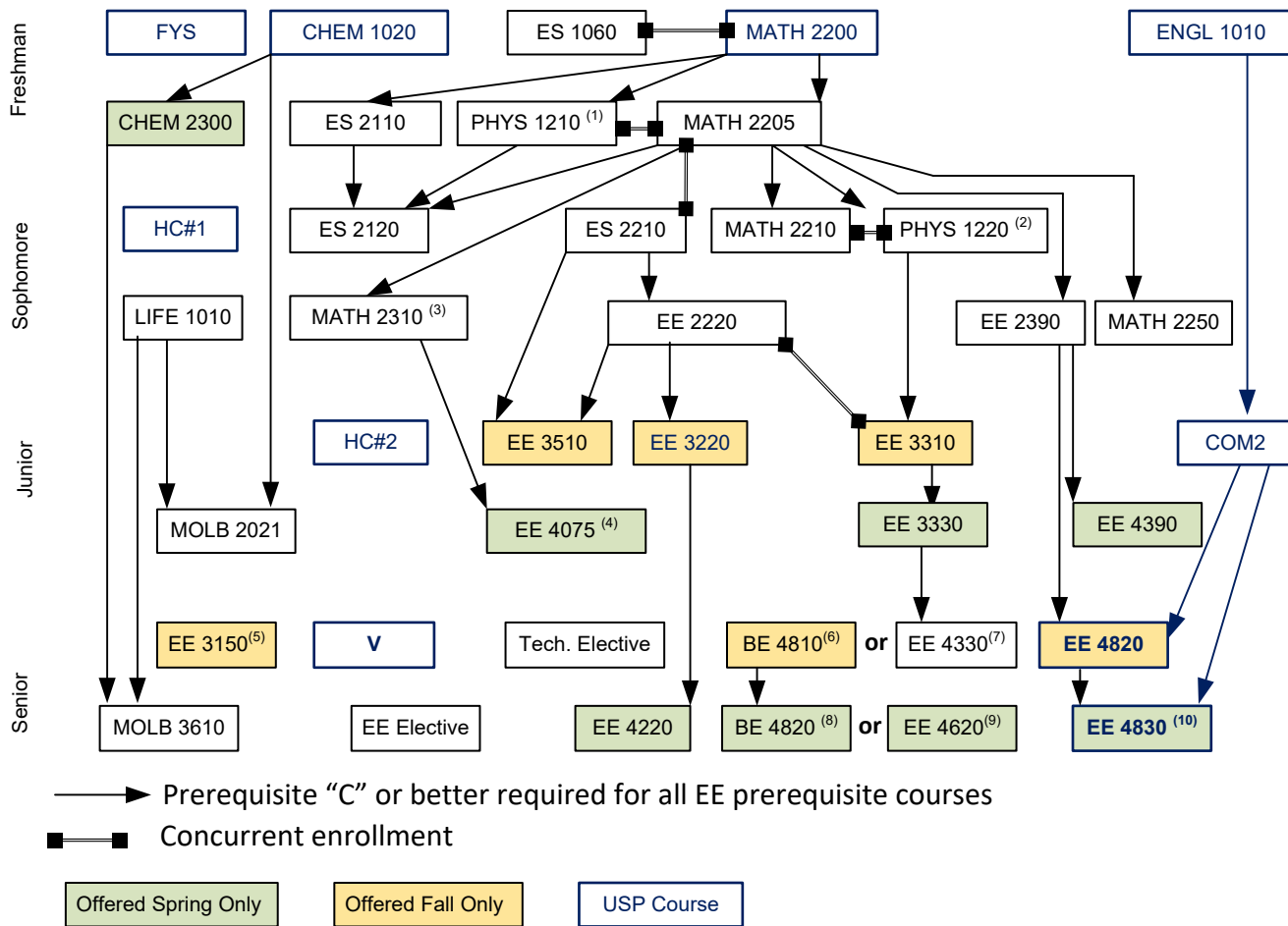


# Electrical Engineering Flow Chart 2017-2018 Bio-Engineering Option



- (1) Prerequisites: C or higher in MATH 2200, 2205, and concurrent enrollment in MATH 2210. PHYS 1210: No credit can be earned in PHYS 1210 if taken after ES 2120
- (2) PHYS 1220 Prerequisites: grades of C or higher in MATH 2200 and 2205, and concurrent enrollment in MATH 2210. PHYS 1220 should be taken before or concurrently with ES 2210.
- (3) Prerequisites: grade of C or better in MATH 2205 and MATH 2210
- (4) Prerequisites: MATH 2205 and (COSM 1010 or ES 1060) and (MATH 2250 or MATH 2310)
- (5) Prerequisites: ES 2210, MATH 2210, PHYS 1220 or concurrent enrollment
- (6) Prerequisite: ES 2210
- (7) Prerequisites: EE 2390 and EE 3330
- (8) Prerequisite: EE 3330
- (9) Prerequisites: EE 2220
- (10) COM3 to satisfy this requirement with EE 4820/4830 the COM2 course must be taken before EE 4820 and EE 4820 and EE 4830 must be taken in sequence.

Students must have a minimum cumulative GPA of 2.0 in all Engineering courses for graduation. A grade of C (2.0) or higher is required for all prerequisite courses.

Students must complete a minimum of 42 hours of upper division coursework, 30 of which must from the University of Wyoming.

Technical Elective: Any course marked as technical electives in the ECE Math/Science Elective List.