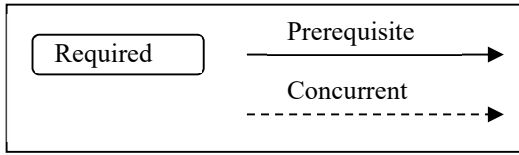


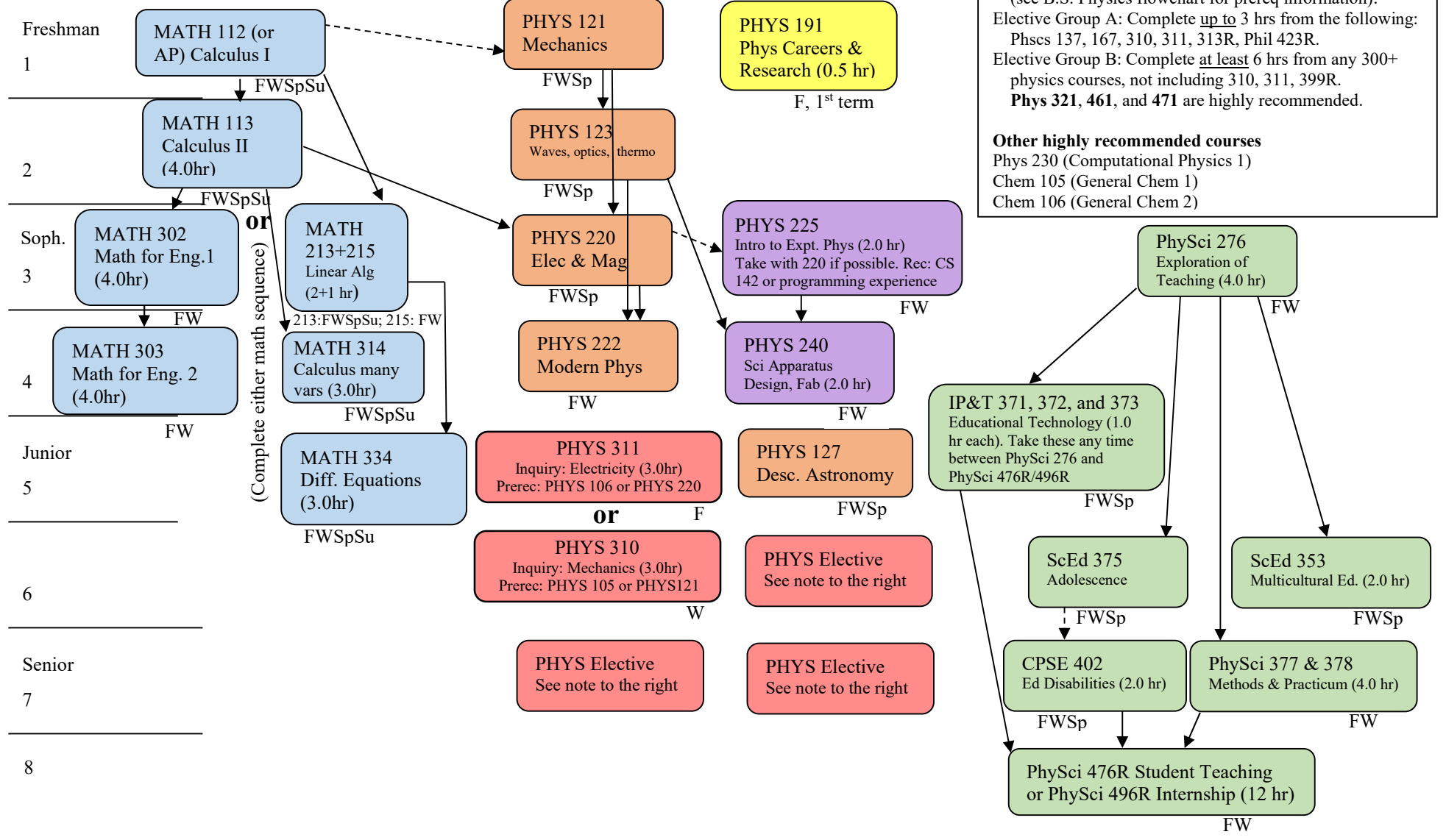
B.S. Physics Education

Notes:

1. Please visit the [teaching majors advisor](#) early to ask questions.
2. Some teaching students prefer to put in more effort and get the B.S. in Physics while completing the teaching courses needed to certify. Another option is to get the B.S. in Applied Physics, and select education classes as your emphasis. These options give them the option to teach, continue to graduate school or work in industry. It is not necessary to get a teaching degree to certify to teach.
3. Color code: **blue** = math, **orange** = lower level lecture, **purple** = lab, **yellow** = careers, **green** = education, **red** = other physics classes



Suggested semester:



Physics Education elective courses
 Complete 9 hours of electives from the following groups (see B.S. Physics flowchart for prereq information):
 Elective Group A: Complete up to 3 hrs from the following: Phscs 137, 167, 310, 311, 313R, Phil 423R.
 Elective Group B: Complete at least 6 hrs from any 300+ physics courses, not including 310, 311, 399R.
Phys 321, 461, and 471 are highly recommended.

Other highly recommended courses
 Phys 230 (Computational Physics 1)
 Chem 105 (General Chem 1)
 Chem 106 (General Chem 2)