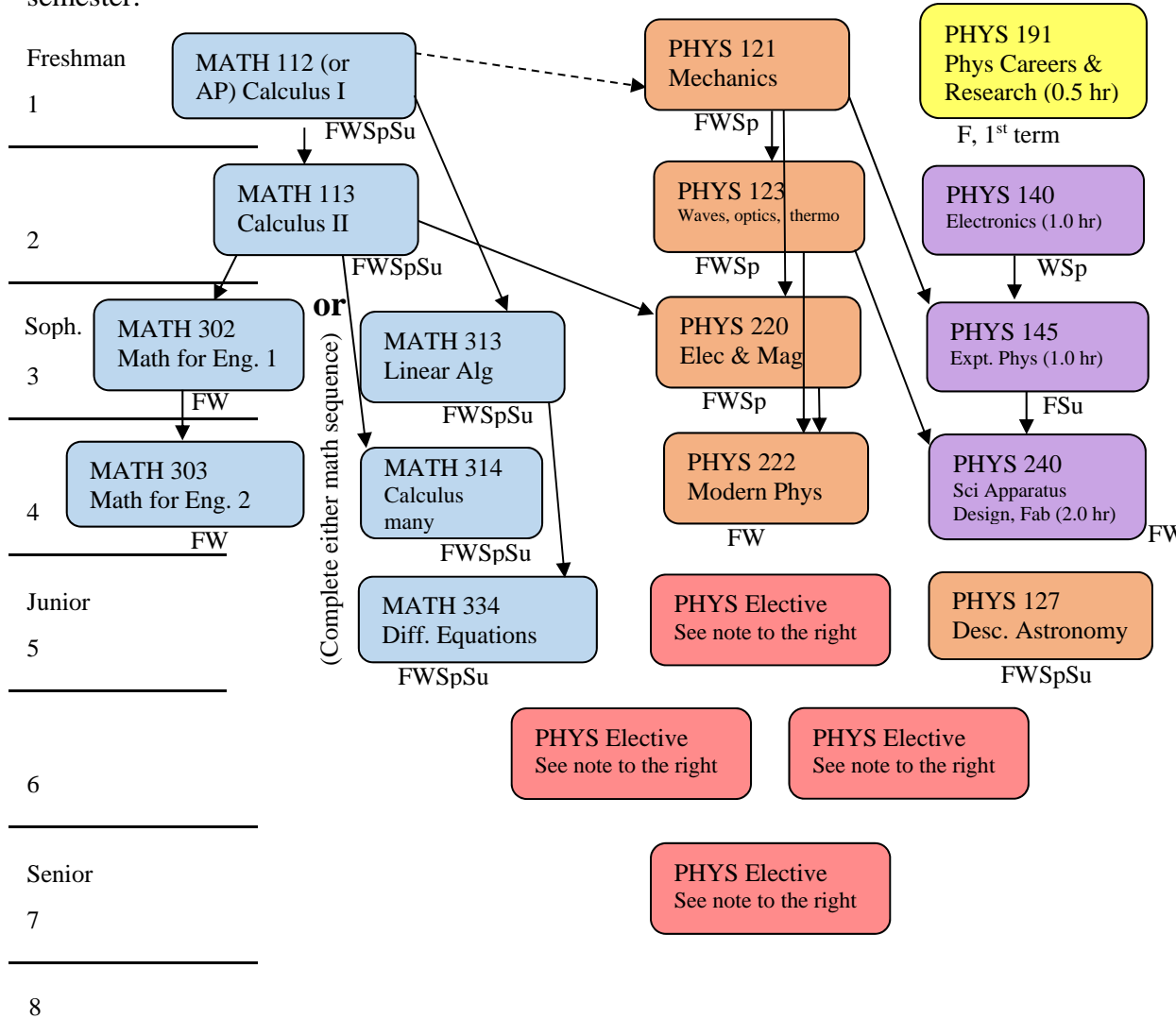
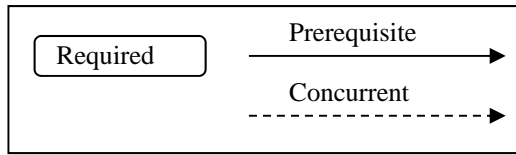


# B.S. Physics Teaching

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, **purple** = lab, **yellow** = careers, **green** = education, **red** = physics electives

Suggested semester:



**Physics Teaching elective courses**  
Complete 12 hours of electives from the following groups (see B.S. Physics flowchart for prereq information):  
Elective Group A: Complete up to 6 hrs from the following: Physcs 137, 167, 281, 310, 311, 313R, Hist 291, Phil 423.  
Elective Group B: Complete at least 6 hrs from any 300-, 400-, or 500-level physics courses, not including 310, 311, and 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)

