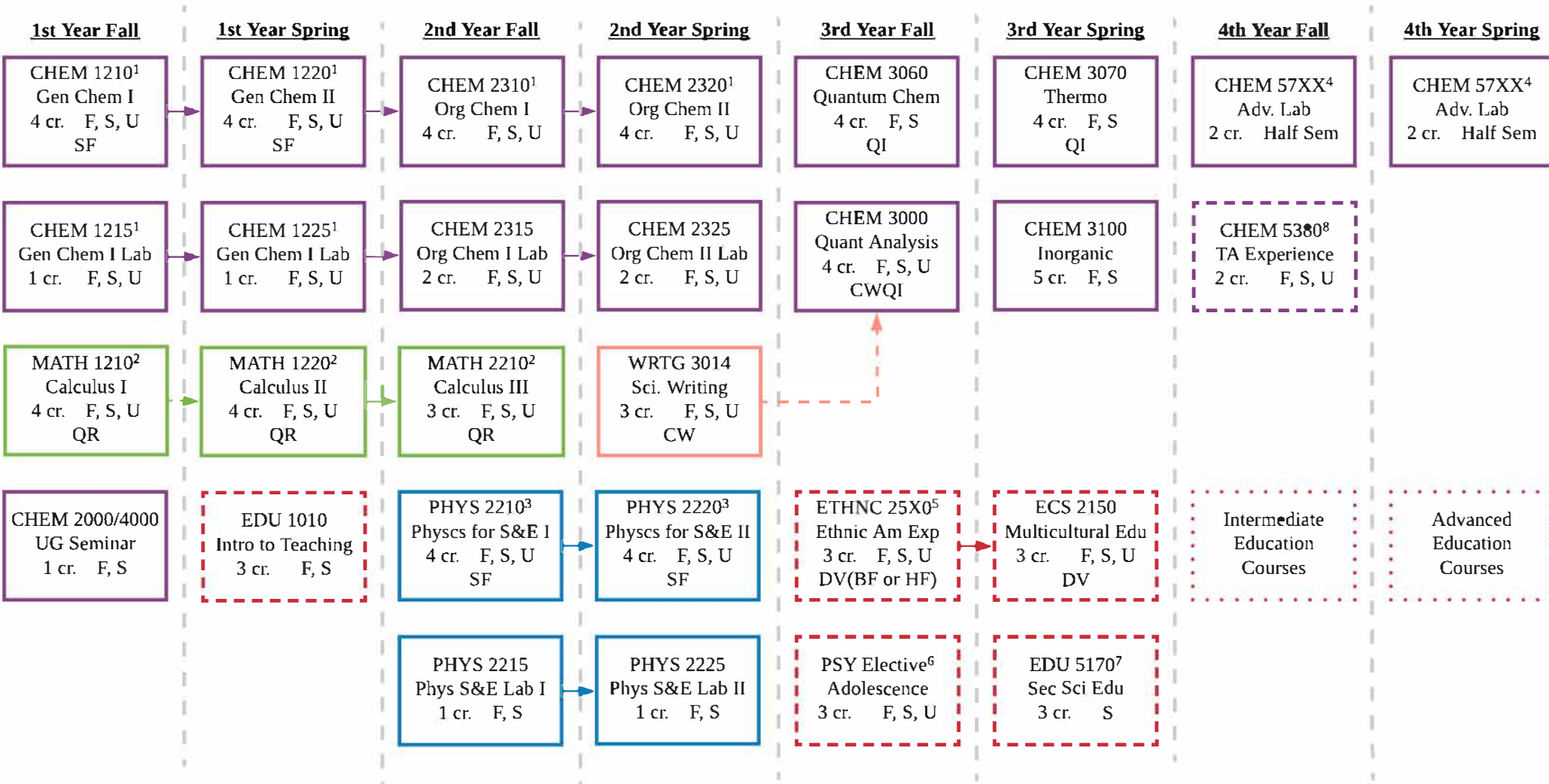


Chemistry Course Requirements - Teaching Emphasis (2020-2021)

The Teaching emphasis is a great option for students who are interested in teaching high school chemistry, where jobs are readily available. Students should meet with education department early in their degree to ensure certification by end of degree.



- Honors versions of available. Sequence starts in the Fall. Must apply to be in the class.
- Talk with advisors to see how other calculus sequences could fulfill the calculus requirement.
- Honors versions are PHYS 3210 + 3220.
- 2 upper division labs required. Fall options: CHEM 5710 (org) 1st half, CHEM 5730 (inorg) 2nd half. Spring options: CHEM 5700 (ana) 1st half, CHEM 5720 (phys) 2nd half, CHEM 3200 (radiochem) + NUCL 4000 Spring + Fall.
- Can take ETHNC 2550 – 2590. Some classes also satisfy BF or HF.
- Check DARS to see other accepted courses.
- Can also take EDU 5375 (Science Methods) offered in F, S, U – but EDU 5170 is preferred
- PHYS 3949, (CHEM 4800 (research), or CHEM 4999 (Honors Thesis) can replace.