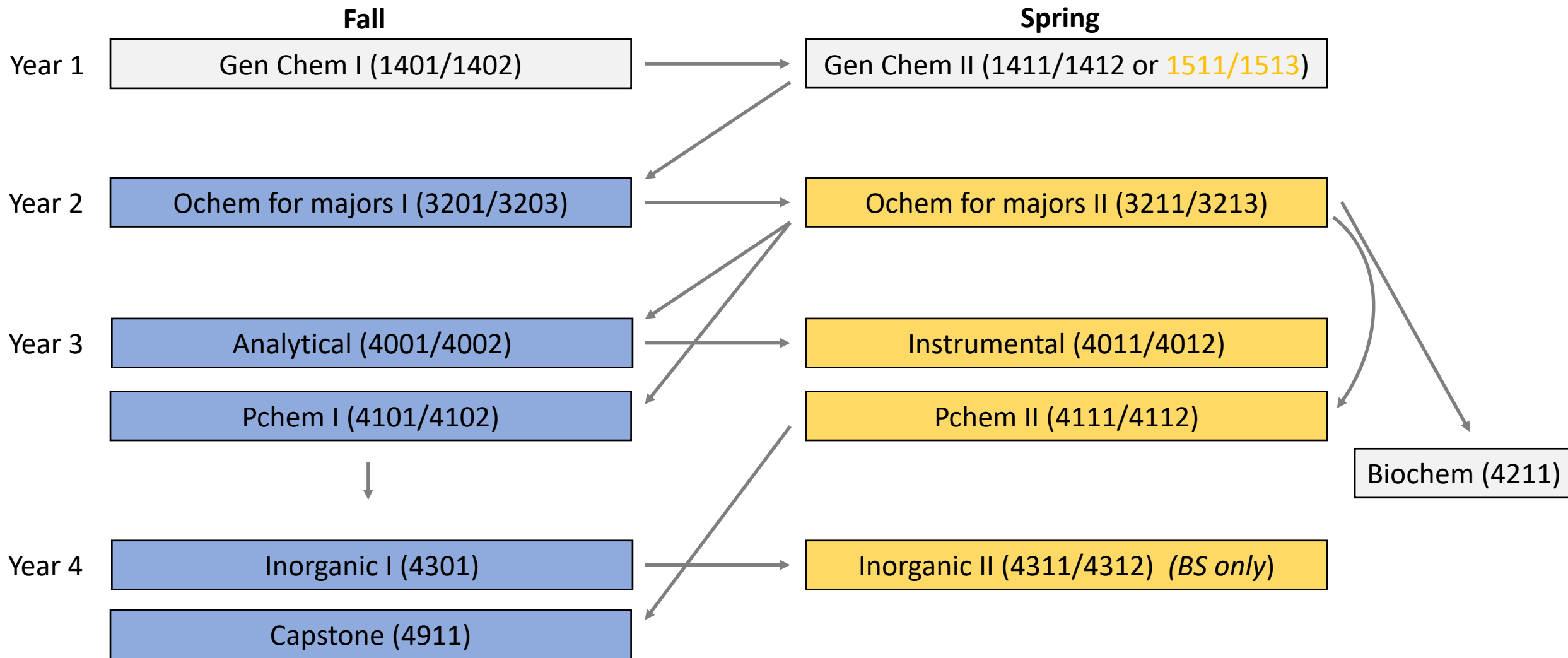


Typical 4-year required core CHEMISTRY class plan with prerequisites (→) for Chemistry BA (general) or BS
Classes in **Blue**/**Yellow** are typically ONLY offered in **Fall**/**Spring**



Chemistry Major FAQs

1. Can I take Pchem II before I take Pchem I? *Yes! But be aware that Pchem I is a prerequisite for Inorganic I, both of which are only offered in the fall semester.*
2. I am a transfer student that has already taken Ochem. Do I need to retake Ochem for majors at UCCS? *You will likely need to take Ochem for majors I & II LABS (3203 & 3213). Check with the chair (Dr. Dave Anderson) to be sure.*
3. Do I have to take Gen chem II for majors (1511/1513). *No! Gen chem II for majors is optional, but highly recommended for chemistry majors.*
4. When should I take Biochem (4211)? *Any time after Ochem II is fine. This course is typically taken in year 3 or 4.*
5. When are chemistry electives offered? *See some options below or the full schedule on our [website](https://chemistry.uccs.edu/resources/current-students). Offerings may vary based on faculty availability. (<https://chemistry.uccs.edu/resources/current-students>)*

Typical Chemistry Electives Offered

Offerings may vary based on faculty availability

Fall	Spring
Environmental Chemistry (4521/5521) (online)	Heterocyclic Chemistry (4421/5421)*
Nanoscience & Nanotechnology (4601/5601)*	Mass Spectrometry (4501/5501)*
Computational Chemistry (4631/5631)*	Forensic Chemistry (4511/5511)
	Molecular Photochemistry (4801/5801)
	Adv Organic Chem: Synthesis (5401)*

*Courses typically offered every other year