

## Tentative In-Depth Course Offering Schedule – Updated Spring 2017

Subject to change, based on staffing and enrollment changes.

### AY 2017-2018

Fall 2017			Spring 2018		
CHEM	Course Name	Concentration	CHEM	Course Name	Concentration
345	Industrial and Engineering Processes	IM	343	Climate and Habitat Change	EN, IM
347	Chemical Biology	CB	344B	Environmental Chemistry B: Soil and Water	EN
348A	Molecular Design - Organic	CB	346	Nanomaterials	IM
355	Analysis of Biomaterials	CB, IM	352	Signal Transduction	CB
357	Separation Science	EN, IM	354	Sustainable Energy	EN, IM
3XX	Topic TBA	-	358	Biomacromolecules	CB

### AY 2018-2019

Fall 2018			Spring 2019		
CHEM	Course Name	Concentration	CHEM	Course Name	Concentration
345	Industrial and Engineering Processes	IM	343	Climate and Habitat Change	EN, IM
347	Chemical Biology	CB	344A	Environmental Chemistry A: Atmosphere	EN
348B	Molecular Design - Inorganic	EN, IM	353	Xenobiotic Metabolism	CB
356	Instrumental Design and Technology	EN	361	Insights into Mechanistic Determination	CB, EN, IM
363	Structure Elucidation	CB	362	Polymers	IM
3XX	Topic TBA	-	364	Medicinal Chemistry	CB

### AY 2019-2020

Fall 2019			Spring 2020		
CHEM	Course Name	Concentration	CHEM	Course Name	Concentration
345	Industrial and Engineering Processes	IM	343	Climate and Habitat Change	EN, IM
347	Chemical Biology	CB	344B	Environmental Chemistry B: Soil and Water	EN
348A	Molecular Design - Organic	CB	346	Nanomaterials	IM
355	Analysis of Biomaterials	CB, IM	352	Signal Transduction	CB
357	Separation Science	EN, IM	354	Sustainable Energy	EN, IM
3XX	Topic TBA	-	358	Biomacromolecules	CB