

UCLA Chemical Biology Chemistry Specialization 2024-2025

Student Information: DSP students are expected to earn their M.S. degree in one year (Fall, Winter, and Spring) and have the option to extend their graduation to the Summer.

Course Requirements:

- Chem CM205A, 269A, and 269C
- Chem 243A or 244A
- Three courses from Chem 243A, 243B, 244A, 244B, 266, 269B, 269D, 269E, C279, or other courses with approval of the chemical biology area advisor
 - The same units cannot be used to satisfy the other course requirements
- Chem 206 (Fall, Winter, and Spring), 203B or C250, and 400 (S/U grade)
- Chem 247 or 268 every quarter
- Chem 598 (research units with your advisor) every quarter
- Group meeting with your advisor every quarter (attendance required, enrollment optional)

All courses must be taken for a letter grade unless it is only offered as S/U

SAMPLE COURSE PLAN			
Quarter	Course #	Course Title	Units
Fall	Chem 269A-E	BMSB Bootcamp	10
	Chem 203B	Ethics in Chemical Research	2
	Chem 206	Chemistry of Biology Seminar	2
	Chem 247 or 268	Seminar	2
	Chem 598	Research for and Preparation of MS Thesis	2
Winter	Chem CM205A	Introduction to Chemistry of Biology	4
	Chem C243A	Structure and Mechanism in Organic Chemistry	4
	Chem 206	Chemistry of Biology Seminar	2
	Chem 247 or 268	Seminar	2
	Chem 400	Safety in Chemical and Biochemical Research	2
	Chem 598	Research for and Preparation of MS Thesis	2
Spring	Chem 206	Chemistry of Biology Seminar	2
	Chem 247 or 268	Seminar	2
	Chem 598	Research for and Preparation of MS Thesis	8
Summer (optional)	Must register for a UCLA course		1 unit minimum