

BA CHEMISTRY (Biochemistry concentration)

FOUR ♦ YEAR PLAN

Minimum total units required for Degree: 120 ▪ (71 minimum units required for Major) A minimum grade of "C-" is required in all courses for the major except Chem 1A, which requires a "C". Additional courses may be needed to meet remediation requirements in English and/or Math prior to completing GE requirements: A2 & B4. This form is designed to be used in partnership with GE and Major advisors - modifications may be necessary to meet the unique needs of each student. Seek assistance each semester to stay on track and graduate!

YEAR 1	Sem. 1	CHEM 1A (GE B1/B3) ¹	MATH 30 (GE B4)	A2	E (FYS)	15 UNITS	
	Sem. 2	CHEM 1B	BIO 1 (GE B2)	MATH 31	A1	17 UNITS	
YEAR 2	Sem. 3	BIO 2	CHEM 24	PHYS 5A	A3	15 UNITS	
	Sem. 4	CHEM 124	CHEM 25	PHYS 5B	CHEM 31	College Comp. 2	17 UNITS
YEAR 3	Sem. 5	CHEM 142	CHEM 160A	CHEM 162	D: GOVT	C2	16 UNITS
	Sem. 6	CHEM 160B	CHEM 164	C1: UD GE	D: US HIST (+)	Elective (1 unit) ³	13 UNITS
YEAR 4	Sem. 7	UD BIO elective ²	C2: UD GE	C1	Elective	UD Elective	15 UNITS
	Sem. 8	UD BIO elective ²	D: UD GE (*)	D	UD Elective		12 UNITS

TOTAL = 120 UNITS



UD Upper Division
 (+) Race & Ethnicity
 * Writing Intensive (Complete WPJ or substitute ENGL 109W/M)
 FL If requirement was not met in high school or through testing, substitute two semesters of Foreign Language for general electives

NOTES:
¹Placement test or minimum "C" grade in Chem 4 is required to enroll in Chem 1A.
²Bio electives to be chosen from: Bio 121, 131, 139, 180 and 184 or additional courses through consultation with advisor
³Not needed if a 4 unit course (e.g. BIO 139) is used to fulfill UD BIO elective