

Three-Year Roadmap to Graduation

BS in Chemistry with Concentration in Biochemistry

Bakersfield College

Year	Fall Semester	Spring Semester
1	MATH BD (5) COMM B1 (3) ENGL B1A (4) GE: Area C or D (3)	MATH B1A (4) ENGL B1A (4) BIOL B11 (4) PHIL B7 (3)
30 units	15 units	15 units

2	MATH B1B (4) CHEM B1A (5) GE: Area C or D (3)	CHEM B1B (5) POLB B1 (3) GE: Area C or D (3) GE: Area C or D (3)
26 units	12 units	14 units



Year	Fall Quarter	Winter Quarter	Spring Quarter
1	CHEM 331 (5) BIOL 201 (5) GE: Area C or D (5)	CHEM 332 (5) BIOL 202 or 203 (5) MATH 211 (5)	CHEM 333 (5) MATH 212 (5) GE: Area C, or D (5)
45 Units	15 units	15 units	15 units
2	CHEM 340 (5) PHYS 201 (5) or 221 (6) GRE (5) GWAR (exam)	CHEM 440 (5) PHYS 202 (5) or 222 (6) GWAR or Elective (5)	CHEM 355 (6) PHYS 203 (5) or 223 (6) GE Theme 2 or 3 (5)
46 units	15-16 units	15-16 units	16-17 units
3	BIOL 3xx or BIOL 4xx (5) HIST 231 or HIST 232 (5) CHEM 480 or Elective (5)	CHEM 350* (5) CHEM 390 (3) Elective (5)	CHEM 490 (3) CHEM 450* (5) GE Theme 2 or 3 (5)
41 units	15 units	13 units	13 units

* May be substituted for upper division Biology coursework with consent of advisor.