

## **BAKER UNIVERSITY MAJOR CHECKLIST**

## BIOCHEMISTRY B.A. or B.S

MAJOR REQUIREMENTS	COURSES COMPLETED OR IN PROGRESS
BIOCHEMISTRY CORE REQUIREMENTS: (47 HRS) BI151 Introduction to Molecular and Cellular Biology (3 hrs) BI151L Introduction to Molecular and Cellular Biology (3 hrs) BI152 Genetics (4 hrs) BI385 Advanced Molecular Biology (3 hrs) BI386 Advanced Methods in Biochemistry & Molecular Biology (3 hrs) CH137 General Chemistry I (3 hrs) CH137L General Chemistry II (3 hrs) CH138 General Chemistry II (3 hrs) CH138 General Chemistry II (3 hrs) CH138 General Chemistry II (3 hrs) CH251 Organic Chemistry II (3 hrs) CH251 Organic Chemistry II (3 hrs) CH252 Organic Chemistry II (3 hrs) CH252 Organic Chemistry II (3 hrs) CH361 Physical Chemistry II (3 hrs) CH361 Physical Chemistry II (3 hrs) CH361 Physical Chemistry I (3 hrs) CH370 Biochemistry (3 hrs) CH370 Biochemistry (3 hrs) CH470 Advanced Topics in Biochemistry (3 hrs) CH470L Advanced Topics in Biochemistry Lab BI410 Senior Seminar in Biology OR CH491 Chemistry Seminar (2 hrs)  SUPPORTING COURSEWORK (16 hrs) MA171 Calculus I (4 hrs) PC125 Introductory Physics I OR PC225 General Physics I (4 hrs) PC126 Introductory Physics II OR PC226 General Physics II (4 hrs) PC126 Introductory Physics II OR PC226 General Physics II (4 hrs)  Notes:  1) Students who are interested in graduate school or engineering should 2) Students majoring in Biochemistry may not also major or minor in E	UC
STUDENT NAME:	
STUDENT ID:	
DATE:	

Catalog year: 2024