

## 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 Lab (1 hr) 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 I Lab (1 hr) CH138 General Chemistry II (3 hrs) CH138L General Chemistry II (3 hrs) CH251L Organic Chemistry II (3 hrs) CH251L Organic Chemistry I (3 hrs) CH252 Organic Chemistry I (3 hrs) CH252 Organic Chemistry II (3 hrs) CH252L Organic Chemistry II (3 hrs) CH361 Physical Chemical Methods CH341 Instrumental Methods of Analysis (4 hrs) CH370 Biochemistry (3 hrs) CH370 Biochemistry (3 hrs) CH370 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) MA172 Calculus II (4 hrs) PC126 Introductory Physics I OR PC225 General Physics I (4 hrs) PC126 Introductory Physics I OR PC226 General Physics II (4 hrs) Students who are interested in graduate school or engineering shoulcast contents and support or minor in Information of the support of the support of the support of the support or minor in Information of the support of the supp |                                  |
| STUDENT NAME:  |                                  |
| STUDENT ID:  |                                  |
| DATE:  |                                  |

Catalog year: 2024