

Name: \_\_\_\_\_  
 SID: \_\_\_\_\_  
 GPA: \_\_\_\_\_ UD GPA: \_\_\_\_\_ Units: \_\_\_\_\_  
 Catalog Year: \_\_\_\_\_ Grad Term: \_\_\_\_\_

| <b>BREADTH REQUIREMENTS</b>   |       |         |       |     |
|---|-------|---------|-------|-----|
| <b>ENGLISH (12 Units)</b>   |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt |
| ENGL 1A   | 4     |         |       |     |
| ENGL 1B   | 4     |         |       |     |
| ENGL 1C or 1SC  | 4     |         |       |     |
| <b>B.A. HUMANITIES (20 Units)</b>   |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt |
| <i>One 4-unit course from any of: World History 10, 15 or 20</i>  |       |         |       |     |
| <i>One 4-unit course from any of: Fine Arts</i>   |       |         |       |     |
| <i>Two 4-unit courses from any of: Literature, Philosophy, or Religious Studies</i>                           |       |         |       |     |
| <i>One additional 4-unit: Humanities Course</i>   |       |         |       |     |
| <b>B.A. SOCIAL SCIENCES (16 Units)</b>  |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt |
| <i>One 4-unit course from either of: Economics or Political Science</i>                                       |       |         |       |     |
| <i>One 4-unit course any of: Anthropology, Psychology, or Sociology</i>                                       |       |         |       |     |
| <i>Two additional 4-unit: Social Science Courses</i>  |       |         |       |     |
| <b>ETHNIC STUDIES (4 Units)</b>   |       |         |       |     |
| <i>One 4-unit Ethnic Studies course to also be included in either the Humanities or Social Sciences area*</i> |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt |
| ETST  |       |         |       |     |
| <b>B.A. FOREIGN LANGUAGE (16 Units)</b>   |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt |
|   |       |         |       |     |
|   |       |         |       |     |
|   |       |         |       |     |

Students can complete the foreign language requirement for the Biochemistry major in one of the following ways:  
 1. By completion of course 4 with a grade of "C" or better.  
 2. Demonstration of equivalency of course level 4 by assessment test.

| <b>CHEMISTRY EMPHASIS</b>   |       |         |       |     |   |       |         |       |     |
|---|-------|---------|-------|-----|---|-------|---------|-------|-----|
| <b>Students must maintain 2.0 major, quarter and cumulative GPA's to remain in good standing in the major</b> |       |         |       |     |   |       |         |       |     |
| Lower Division Core Requirements (72-73 Units)  |       |         |       |     | Upper Division Requirements (29 Units)  |       |         |       |     |
| Course Name   | Units | Quarter | Grade | Rpt | Course Name   | Units | Quarter | Grade | Rpt |
| BCH 15  | 3     |         |       |     | BCH 110A  | 4     |         |       |     |
| BCH 95  | 1     |         |       |     | BCH 110B  | 4     |         |       |     |
| BIOL 5A   | 4     |         |       |     | BCH 110C  | 4     |         |       |     |
| BIOL 5LA(1) or BIOL 20(2)   |       |         |       |     | BCH 162   | 5     |         |       |     |
| BIOL 5B   | 4     |         |       |     | BCH 184   | 4     |         |       |     |
| BIOL 5C   | 4     |         |       |     | BIOL 102  | 4     |         |       |     |
| CHEM 1A   | 4     |         |       |     | CHEM 109 or 110A  | 4     |         |       |     |
| CHEM 1LA  | 1     |         |       |     | <b>Biochemistry Elective Courses (At Least 3 Units)</b>   |       |         |       |     |
| CHEM 1B   | 4     |         |       |     | BCH 111, 120, BCH/BPSC/BIOL 153, BCH 180 (E-Z), BCH/BPSC 183, BCH 186, 187, 210, 211, 212, BIOL 119 |       |         |       |     |
| CHEM 1LB  | 1     |         |       |     | Course Name   | Units | Quarter | Grade | Rpt |
| CHEM 1C   | 4     |         |       |     |   |       |         |       |     |
| CHEM 1LC  | 1     |         |       |     | <b>Two Chemistry Elective Courses from Below</b>  |       |         |       |     |
| CHEM 8A   | 3     |         |       |     | CHEM 110B, 113, 125, 150A, 150B, 166  |       |         |       |     |
| CHEM 8LA  | 1     |         |       |     | Course Name   | Units | Quarter | Grade | Rpt |
| CHEM 8B   | 3     |         |       |     |   |       |         |       |     |
| CHEM 8LB  | 1     |         |       |     |   |       |         |       |     |
| CHEM 8C   | 3     |         |       |     |   |       |         |       |     |
| CHEM 8LC  | 1     |         |       |     |   |       |         |       |     |
| CHEM 5  | 5     |         |       |     | Upper Division Core Requirements (5-9 Units)  |       |         |       |     |
| MATH 7A   | 4     |         |       |     | Course Name   | Units | Quarter | Grade | Rpt |
| MATH 7B   | 4     |         |       |     | STAT 10*  | 5     |         |       |     |
| MATH 46   | 4     |         |       |     | BCH 100 (recommended)   | 4     |         |       |     |
| PHYS 2A   | 4     |         |       |     |   |       |         |       |     |
| PHYS 2LA  | 1     |         |       |     |   |       |         |       |     |
| PHYS 2B   | 4     |         |       |     |   |       |         |       |     |
| PHYS 2LB  | 1     |         |       |     |   |       |         |       |     |
| PHYS 2C   | 4     |         |       |     |   |       |         |       |     |
| PHYS 2LC  | 1     |         |       |     |   |       |         |       |     |

**THIS WORKSHEET DOES NOT REPLACE THE UCR CATALOG OR MEETINGS WITH YOUR ACADEMIC ADVISOR**

BCH Summary Worksheet updated 9/30/2021

\*If student has received credit for STAT 048, STAT 11 will be taken in place of STAT 100 to prevent duplication of credit due to STAT 048 credit received. Please consult with your academic advisor for further details.