

| B.A. BREADTH REQUIREMENTS | | | |
|---|-------|---------|-------|
| Course Name | Units | Quarter | Grade |
| ENGLISH (12 units) | | | |
| ENGL 1A | 4 | | |
| ENGL 1B | 4 | | |
| ENGL 1C/1SC | 4 | | |
| HUMANITIES (20 units) | | | |
| <i>One (1) 4-unit course from any of: World History 10, 15 or 20</i> | | | |
| | 4 | | |
| <i>One (1) 4-unit course from Fine Arts</i> | | | |
| <i>(Art; Art History; Creative Writing; Dance; Music; Theatre);</i> | | | |
| | 4 | | |
| <i>Two (2) 4-unit courses from Literature, Philosophy, Religious Studies</i> | | | |
| | 4 | | |
| | 4 | | |
| <i>One (1) additional 4-unit humanities course</i> | | | |
| | 4 | | |
| SOCIAL SCIENCES (16 Units) | | | |
| <i>One (1) 4-unit course from either of: Economics, Political Science</i> | | | |
| | 4 | | |
| <i>One (1) 4-unit course any of: Anthropology, Psychology, Sociology</i> | | | |
| | 4 | | |
| <i>Two (2) additional 4-unit social science courses</i> | | | |
| | 4 | | |
| | 4 | | |
| ETHNIC STUDIES | | | |
| <i>One (1) 4-unit Ethnic Studies course (can be used to satisfy additional humanities or social science area)</i> | | | |
| | 4 | | |
| CORE REQUIREMENTS (72-77 units) | | | |
| Course Name | Units | Quarter | Grade |
| MATH 7A or 9A* | 4 | | |
| MATH 7B or 9B* | 4 | | |
| STAT 100A or 100B** | 5 | | |
| CHEM 1A, 1LA | 5 | | |
| CHEM 1B, 1LB | 5 | | |
| CHEM 1C, 1LC | 5 | | |
| BIOL 5A | 4 | | |
| BIOL 5LA or 20 | 1-2 | | |
| BIOL 5B | 4 | | |
| BIOL 5C | 4 | | |
| CHEM 8A, 8LA | 4 | | |
| CHEM 8B, 8LB | 4 | | |
| CHEM 8C, 8LC | 4 | | |
| PHYS 2A, 2LA | 5 | | |
| PHYS 2B, 2LB | 5 | | |
| PHYS 2C, 2LC | 5 | | |
| BCH 100 or 110A+110B | 4-8 | | |

*MATH 7A and 7B are for freshmen students starting Fall 2017

**Students with credit for STAT 48 must take STAT 100B instead of STAT100A to fulfill this requirement

Microbiology - Bachelor of Arts (MCBL) Summary Sheet

Name: _____

SID: _____

Catalog Requirements Fall 2017:

<http://www.catalog.ucr.edu>

For a list of approved Breadth courses:

<http://cnasstudent.ucr.edu/files/Breadth.pdf>

| UPPER DIVISION REQUIREMENTS (37 units) | | | |
|---|-------|---------|-------|
| Course Name | Units | Quarter | Grade |
| a) Major Core (19 units) | | | |
| BIOL 102 | 4 | | |
| BIOL 107A | 4 | | |
| MCBL/BIOL 121 | 4 | | |
| MCBL/BIOL 121L | 3 | | |
| MCBL 125 | 4 | | |
| b) Major Electives (18 units) | | | |
| BIOL 128/CBNS 128, BIOL 157, BIOL 158, CBNS 101, ENSC 120/NEM 120, MCBL 120/BIOL 120/PLPA 120, MCBL 120L/ BIOL 120L/PLPA 120L, MCBL 122/BIOL 122, MCBL 123/BIOL 123/PLPA 123, MCBL 124/BIOL 124, MCBL 126, MCBL 141/ENSC 141, MCBL 197***, PLPA 134/BIOL 134, PLPA 134L/BIOL 134L | | | |
| A more complete list of acceptable courses is available at cnasstudent.ucr.edu/majors/microbiology | | | |
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***No more than 4 units can be applied to the Major Electives unit requirement unless approved by the Microbiology Steering Committee

| Foreign Language (16 units) | | | |
|------------------------------------|---|--|--|
| | 4 | | |
| | 4 | | |
| | 4 | | |
| | 4 | | |

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