

B.A. BREADTH REQUIREMENTS			
Course Name	Units	Quarter	Grade
ENGLISH (12 units)			
ENGL 1A	4		
ENGL 1B	4		
ENGL 1C	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>			
	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	4		
MATH 7B	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		

*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 2019:

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

For a list of approved Breadth courses:

<https://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 123/BIOL 123/PLPA 123, MCBL 124/BIOL 124, MCBL 126, MCBL127, MCBL 128, MCBL 197**, PLPA 134/BIOL 134, PLPA 134L/BIOL 134L, MCBL139/ENTM139, MCBL129			
Total Major Electives Units:	18 required		

**No more than 4 units can be applied to the Major Electives requirement unless approved by the Microbiology Steering Committee

Foreign Language Level 4			
	4		
	4		
	4		
	4		

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