## B.A. BIOCHEMISTRY, Biology Emphasis

**SUMMARY SHEET** 

Reference Catalog Years 2017 and Beyond

Prepared By:_	Date:	

	catalog.ucr.edu					
Name:		ſ				
SID:		ı				

Catalog Year:	atalog Year: Grad Term:								
BREADTH REQUIREMENTS									
ENGLISH (12 Units)									
Course Name	Units	Quarter	Grade	Rpt					
ENGL 1A	4								
ENGL 1B	4								
ENGL 1C or 1SC	4								
B.A. HUMANITIES (20 Units)									
Course Name	Units	Quarter	Grade	Rpt					
One 4-unit course f	rom any of: \	World History	10, 15 or 20						
One 4-unit course f	<i>rom any:</i> Fin	e Arts							
Two 4-unit courses	from any of:	Literature, Phi	ilosophy, or R	Religious Studies					
One additional 4-u	nit: Humaniti	es Course							
B.A. SOCIAL SCI									
Course Name	Units	Quarter	Grade	Rpt					
One 4-unit course from either of: Economics or Political Science									
One 4-unit course o	One 4-unit course any of: Anthropology, Psychology, or Sociology								
	4								
Two additional 4-u	nit: Social Sc								
Two additional 4-u	nit: Social Sc								
ETHNIC STUDIE	CS (4 Units)	ience Courses							
ETHNIC STUDIE One 4-unit Ethnic S	CS (4 Units) Studies course	cience Courses							
ETHNIC STUDIE	CS (4 Units) Studies course	cience Courses							
ETHNIC STUDIE One 4-unit Ethnic S Humanities or Soci Course Name	CS (4 Units) Studies course	cience Courses							
ETHNIC STUDIE One 4-unit Ethnic S Humanities or Soci Course Name ETST	CS (4 Units) Studies course al Sciences ar Units	e to also be increa*  Quarter	luded in eithe	r the					
ETHNIC STUDIE One 4-unit Ethnic S Humanities or Soci Course Name	CS (4 Units) Studies course al Sciences ar Units	e to also be increa*  Quarter	luded in eithe	r the					
ETHNIC STUDIE One 4-unit Ethnic S Humanities or Soci Course Name ETST	CS (4 Units) Studies course al Sciences ar Units	e to also be increa*  Quarter	luded in eithe	r the					
ETHNIC STUDIE One 4-unit Ethnic S Humanities or Soci Course Name ETST B.A. FOREIGN L	S (4 Units) Studies course al Sciences ar Units ANGUAGE	to also be increa* Quarter (16 Units)	luded in eithe Grade	r the  Rpt					

Students can complete the forerign 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.

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

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

BCH Summary Worksheet updated 7/24/17

Name:			0		BIOLOGY EMPHASIS										
SID:					Students must maintain 2.0 major, quarter and cumulative										
GPA:		UD GPA:		Units:	GPA's to remain in good standing in the major.										
Catalog Year:		Grad Term:			Lower Division Core Requirements (71-72 units) Upper Division Requirements (29 Units)						nits)				
BREADTH REQUIREMENTS					Course Name	Units	Quarter	Grade		Course Name	Units	Quarter	Grade	Rpt	
-					BCH 15	3				BCH 110A	4				
ENGLISH (12 Units)					BCH 95	1				BCH 110B	4				
Course Name	Units	Quarter	Grade	Rpt	BIOL 5A	4				BCH 110C	4				
ENGL 1A	4				BIOL 5LA(1) or BIOL 020(2)					BCH 162	5				
ENGL 1B	4				BIOL 5B	4				BCH 184	4				
ENGL 1C or 1SC	4				BIOL 5C	4				BIOL 102	4				
<b>B.A. HUMANITII</b>	ES (20 Units)				CHEM 1A	4				CHEM 109 or 110A	4				
Course Name	Units	Quarter	Grade	Rpt	CHEM 1LA	1				Biochemistry El	ective (	Courses (3	Units R	lequired)	
One 4-unit course f	from any of: V	World History	10, 15 or 20		CHEM 1B	4				BCH 111, 120, BCH/BIOL/BPSC 153, BCH 180 (E-Z), BCH/BPS				BCH/BPSC 183,	
					CHEM 1LB	1						37, 210, 211			
One 4-unit course f	from any: Fin	e Arts			CHEM 1C	4				Course Name	Units	Quarter	Grade	Rpt	
					CHEM 1LC	1								•	
Two 4-unit courses	from any of:	Literature, Ph	ilosophy, or F	Religious Studies	CHEM 08A	3									
					CHEM08LA	1									
					CHEM 08B	3				Two Biology	Electiv	ve Courses	From F	Below	
One additional 4-u	nit: Humaniti	es Course	=	•	CHEM 08LB	1				BCH 111, 120, BCH 180 (E-Z), BCH/BPSC 183, BCH 186, 187, 210, 211,					
					CHEM 08C	3				212, BIOL/ENTM 100, B					
B.A. SOCIAL SCI	ENCES (16)	Units)			CHEM 08LC	1				BIOL/MCBL121, BIOL/MC		*		· · · · · · · · · · · · · · · · · · ·	
Course Name	Units	Quarter	Grade	Rpt	MATH 7A	4				124, BIOL/CBNS 128, BIOI					
One 4-unit course f	from either of:	Economics o	r Political Sc	ience	MATH 7B	4				BIOL 151, BIOL/BCH/BPSC 153, BIOL/BPSC 155, BIOL 157, BIOL/NEM 159, BIOL 160, 161A, 161B, 171, 171L, BIOL/ENTM 173, BIOL 175, BPSG					
					MATH 46	4				135, CBNS 101, 106, 1	· · · · ·	· ·		· · · · · · · · · · · · · · · · · · ·	
					PHYS 2A	4									
		1 03 2			PHYS 2LA	1			CBNS/PSYC 124, CBNS/PSYC 125, CBNS/ENTX 150, CBNS 169, ENSC 100, ENTM 128, ENTX 101					50, CBNS 107,	
Two additional 4-u	nit: Social Sc	ience Courses			PHYS 2B	4			$\Box$	Course Name		Quarter		Rpt	
					PHYS 2LB	1			$\Box$					<b>4</b>	
					PHYS 2C	4									
ETHNIC STUDIE	S (4 Units)				PHYS 2LC	1			$\Box$						
One 4-unit Ethnic S	, ,	to also be inc	luded in eithe	er the	Upper Division Core	Requi	rements (:	5-9 Unit	ts)						
Humanities or Social Sciences area*			Course Name		Quarter										
Course Name	Units	Quarter	Grade	Rpt	STAT 100A*	5									
ETST				, .	BCH 100 (recommended)	4									
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