	B.A. BREADTH REQUIREMENTS				
Course Name	Units	Quarter	Grade		
ENGLISH (12 units)	,				
ENGL 1A	4				
ENGL 1B	4				
ENGL 1C	4				
HUMANITIES (20 ur	nits)				
One (1) 4-unit course from a		l History 10, 1	5 or 20		
,	4	,			
One (1) 4-unit course in Fir	ne Arts				
one (1) I will course in 11.	4				
Two (2) courses from Litera	ture, Philosop	hy or Religio	us Studies		
, ,	4	, ,			
	4				
One (1) 4-unit Additional H		urse			
(1)	4				
SOCIAL SCIENCES					
One (1) 4-unit course from e	` ,	nomics. Politi	ical Science		
	4	, , , , , , , , , , , , , , , , , , , ,			
One (1) 4-unit course any of		gy, Psycholog	v. Sociology		
one (1) I min course any of	4	5,,10,01005	j, seereregj		
Two (2) additional 4-unit so	ocial science c	ourses			
	4				
	4				
ETHNIC STUDIES					
ETHINESTEDIES					
On a (1) A sunit Ethania Ctar	4:	/ 1 1	4		
One (1) 4-unit Ethnic Stu			to satisfy		
One (1) 4-unit Ethnic Stuadditional humanities or	social scienc		to satisfy		
additional humanities or	social scienc	e area)	to satisfy		
additional humanities or CORE REQUIREME	social scienc 4 CNTS (71-7	e area) 3 units)			
additional humanities or CORE REQUIREME Course Name	social science 4 CNTS (71-7 Units	e area)	to satisfy Grade		
additional humanities or CORE REQUIREME Course Name MATH 7A	social science 4 CNTS (71-7 Units 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B	4 CNTS (71-7 Units 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11*	4 CNTS (71-7 Units 4 4 4-5	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA	4 CNTS (71-7 Units	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB	4 CNTS (71-7 Units 4 4-5 5 5	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC	4 CNTS (71-7 Units	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A	4 CNTS (71-7 Units 4 4-5 5 5 5 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20	4 CNTS (71-7 Units 4 4-5 5 5 4 1-2	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20 BIOL 5B	4 CNTS (71-7 Units 4 4-5 5 5 4 1-2 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5A BIOL 5B BIOL 5C	4 CNTS (71-7 Units	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5A BIOL 5LA or 20 BIOL 5B BIOL 5C CHEM 8A, 8LA	4 CNTS (71-7 Units	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20 BIOL 5B BIOL 5C CHEM 8A, 8LA CHEM 8B, 8LB	4 CNTS (71-7 Units 4 4-5 5 5 4 1-2 4 4 4 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20 BIOL 5B BIOL 5C CHEM 8A, 8LA CHEM 8B, 8LB CHEM 8C, 8LC	4 CNTS (71-7 Units 4 4-5 5 5 4 1-2 4 4 4 4 4 4	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20 BIOL 5B BIOL 5C CHEM 8A, 8LA CHEM 8B, 8LB CHEM 8C, 8LC PHYS 2A, 2LA	Social science 4 CNTS (71-7) Units 4 4-5 5 5 4 1-2 4 4 4 5	e area) 3 units)			
CORE REQUIREME Course Name MATH 7A MATH 7B STAT 4, 10 or PSYC11* CHEM 1A, 1LA CHEM 1B, 1LB CHEM 1C, 1LC BIOL 5A BIOL 5LA or 20 BIOL 5B BIOL 5C CHEM 8A, 8LA CHEM 8B, 8LB CHEM 8C, 8LC	4 CNTS (71-7 Units 4 4-5 5 5 4 1-2 4 4 4 4 4 4	e area) 3 units)			

http://www.catalog.ucr.edu

For a list of approved Breadth courses: https://cnasstudent.ucr.edu/files/Breadth.pdf UPPER DIVISION REQUIREMENTS (36 units)									
						Course Name	Units	Quarter	Grade
						Upper Division Tier 1 (14 units) C- or better			
CBNS 106	4								
CBNS 120	4								
CBNS 120L, 130L, or PSYC122L	2								
CBNS124	4								
Upper Division Tier 2 (12 units) C- or better									
BIOL 178; CBNS 101, 116, 121 (PSYC 121), 125 (PSYC 125), 126 (PSYC 126), 127 (PSYC 127), 129, PSYC 112, 117, 122, 129, 136									
	4								
	4								

2.0 gpa required in Tier 1 and Tier 2 courses

Upper Division Tier 3 (10 units)

BCH 162, 110A**110B, 110C, 120; **BIOL** 100, (**ENTM** 100) 102, 105, 107A, 108, 110, 151, 160, 161A, 161B, 162, (**ENTM** 162) 171, 171L, 173, 175; CBNS 108, 150, (ENTX 150) 165, 169, [194, 197, 199]***; CS 170, **PHYS** 139L; **PSYC** 115, 130, 132, 134, 135, or any additional Tier 2 courses

Total Tier 3 units:	10	required	

^{**} BCH110A allowed in T3 if BCH 100 taken first

Foreign Language (16 units)			
	4		
	4		
	4		
	4		

Neuroscience - Bachelor of Arts (NURO) Summary Sheet Name: SID: ___ **Catalog Requirements:**

^{***} Up to 9 units CBNS 194, 197, 199 allowed in T3, must be taken for letter grade. Research in other dept's must be reviewed before being applied to T3.