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Requirement Area	Course	Course Title First Semester	Prerequisites	Unit
	GS 101A	Foundations of Success I		1
 A1	COMM 100	Communication		
B1/B3	CHEM 111	General Chemistry I		
LD Major	ENSC 280	General Environmental Science		
			One from the following: Satisfactory score of 78 or higher on Mathematics Placement Exam, MATH 120 or MATH 125 (either course with grade C- or	
B4	MATH 130	Calculus I	better). Total:	1
		Second Semester		1
E	GS 101B	Foundations of Success II		
A2	ENGL 102	English Composition		
Add'l C1 or C2	open	6 1		
D1	open	Social Science GE elective		
			CHEM 111 with grade C-	
LD Major	CHEM 112	General Chemistry II	or better.	
			Total:	1
A.2	DUUL 100	Third Semester		-
A3 B2/LD Major C1	PHIL 100 ENSC 240 open	Workshop in Critical Thinking Environmental Biology Fine Arts Elective		
~			Satisfactory score of 78 or higher on Math Proficiency Assessment	
LD Major	PHYS 125	Principles of Physics I	or MATH 120.	4
LD Major	ENSC 241	Environmental Biology laboratory		
			Total:	14
		Fourth Semester		
WII E	ENGL 200 or PHYS 230			
C2	open	Humanities Elective		
Code 1/D2	open	American History elective		
LD Major	PHYS 126	Principles of Physics II	PHYS 125.	
LD Major	ENSC 297	Disciplinary Field course		
			Total:	1
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	-	Fifth Semester	r	
D3	open	Social Science GE elective		
B6	open	UD Science GE elective		
LD Elective	ENSC 260	Introduction to GIS		
LD Major	GEOL 210	Physical and Environmental Geology		
UD Major	ENSC	Disciplinary breadth/depth elective		
			Total:	1
	I	Sixth Semester		-
Code 2	open	California History elective	Either CHEM 100 or CHEM 111, and either MATH 120 or MATH 130, and either PHYS 115 or	
UD Major	ENSC 350/GEOL 432	Env Hydrology or Hydrogeology	PHYS 125. Completion of GE area	·
UD Major	STAT 303	UD Statistics	B4. MATH 115, STAT 303,	
UD Major	BIOL 350	Ecology	and either BIOL 140B or ENSC 280.	
		Seventh Semester	Total:	14
C4/Overlay	open	UD Arts/Humanities GE elective		:
D4/Overlay	open	UD Social Science GE elective		
UD Major	ENSC 420/ENSC 414/ENSC 497	Global Change (or other UD Systems course)		
UD Major	open, e.g. ENVT 330	UD Environmental Policy or Ethics elective		
UD Major	ENSC	Disciplinary breadth/depth elective		
		Eighth Semester	Total:	1
UD Major	GEOL	Disciplinary breadth/depth elective		T -
UD Major	ENVT 410	Environmental Impact Analysis	ENVT 310	
UD Major	ENVT	Disciplinary breadth/depth elective		
			GEOL/ENSC 297 and junior or senior	
UD Major	ENSC 397	Advanced Field Experience	standing. Junior or senior	
UD Major	ENSC 499	Capstone Seminar	standing.	1
Total Units:				12

General Education & University Requirements - Suggested Courses			
Area A (9 units): Communication in the English Language & Critical Thinking (Must earn			
passing grade of C-/CR or better)			
A1. COMM 100 or 104, MLL 111			
A2. ENGL 101, 102, or 104			
Area B (9 units) : Scientific Inquiry & Quantitative Reasoning			
B1. Physical Science			
□ B2. Life Science			
B3. Laboratory Activity			
□ B4. Quantitative Reasoning (Must earn passing grade of C-/CR or better.)			
Area C (9 units): Arts & Humanities - Minimum of three different disciplines as			
designated by course prefix (e.g., ART, THEA, MUS)			
C2. Humanities			
*Additional Lower-division Area C Course in Arts (C1) or Humanities (C2)			
Area D (9 units) : Social Sciences - Minimum of three different disciplines as designated			
by course prefix (e.g., ANTH, ECON, POSC)			
□ D2.			
□ D3.			
Area E (3 units) : Lifelong Learning and Self-Development			
<u>□ E.</u>			
Second Composition : Requires completion of GE A2 with a C-/CR or better. Must be			
completed before attaining junior standing.			
□ Writing II.			
University Writing Skills Requirement			
UWSR. Writing Skills Test (WST) or First and/or Second Tier Courses			
U.S. Code (American Institutions Requirement) - Two courses (6 units) covering three			
U.S. Code Requirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3			
(California State & Local Government).			
□ Code 1.			
<u>□ Code 2.</u>			
Upper Division GE Requirements (9 units): Should be taken after completion of A1, A2,			
A3, and B4 with a C- (CR)			
B6. Upper-division Science Inquiry and Quantitative Reasoning			
C4.Upper-division Arts OR Humanities			
D4. Upper-division Social Sciences			
Overlay Requirements (9 units): Courses may be upper or lower division, and GE or			
major			
Diversity (Div)			
Social Justice (SJ)			
□ Sustainability (S)			