		Degree: Geology, B.S. 21-22		
Requirement Area	Course	Course Title	Prerequisites	Units
-	00.4044	First Semester (FALL)		T
E A1	GS 101A	Foundations of Success I	+	
N.1				
			Satisfactory score of 78 or higher on Math	
<u> </u>	PHYS 125 GEOL 210	General Physics I Physical and Environmental Geology	Proficiency Assessment or MATH 120.	
LD Major	GEOL 210	Physical and Environmental Geology		<del>                                     </del>
			One from the following: Satisfactory score	
			of 78 or higher on Mathematics Placement	
B4/LD Major	MATH 130	Calculus I	Exam, MATH 120 or MATH 125 (either course with grade C- or better).	
2 1, 22 111ajoi			Total:	1
			·	
		Second Semester (SPRING)		Т
E	GS 101B	Foundations of Success II		
A2	ENGL 102			
C2				
LD Major	GEOL 211	Historical Geology		
<b></b>				<del>                                     </del>
LD Major	PHYS 126*	General Physics II	PHYS 125.  Total:	1
		Third Semester (FALL)	TOLAI	1
		()		
E				
A3 B2	PHIL 100	Workshop in Critical Thinking		
C1				
LD Major	CHEM 111	General Chemistry I		
			Total:	1
		Fourth Semester (SPRING)		+
		Fourth Semester (SPRING)		_
Writing II		Fourth Semester (SPRING)		
Writing II		Fourth Semester (SPRING)		:
Writing II Code 1/D1	CHEM 112		CHEM 111 with grade C- or better.	
Add'l C1 or C2 Writing II  Code 1/D1  LD Major LD Major	CHEM 112 GEOL 297	Fourth Semester (SPRING)  General Chemistry II  Introductory Field Experience	CHEM 111 with grade C- or better.	
Writing II  Code 1/D1  LD Major		General Chemistry II	CHEM 111 with grade C- or better.  Total:	
Writing II Code 1/D1 LD Major		General Chemistry II Introductory Field Experience		
Writing II  Code 1/D1  LD Major  LD Major		General Chemistry II		11
Writing II  Code 1/D1  LD Major  LD Major		General Chemistry II Introductory Field Experience		1
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major	GEOL 297	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS	Total:	1
Writing II  Code 1/D1  LD Major	GEOL 297 GEOL 360	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography	Total:	1
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major	GEOL 297 GEOL 360	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS	Total:	11
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major	GEOL 297 GEOL 360	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies	Total:  CHEM 112 and GEOL 210.	11
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F	GEOL 297 GEOL 360	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS	Total:  CHEM 112 and GEOL 210.	11
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F	GEOL 297 GEOL 360	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies	Total:  CHEM 112 and GEOL 210.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology	Total:  CHEM 112 and GEOL 210.  Total:	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major  elective	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major  elective	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  UD Major  CHOVerlay  UD Major  UD Major  UD Major  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.	1
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 381	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:	1
Code 1/D1  LD Major  LD Major  LD Major  LD Major  LD Major  F  D4/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 371  GEOL 381  GEOL 397A, B, C	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:	1
Code 1/D1  LD Major  LD Major  LD Major  LD Major  LD Major  F  D4/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 381	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:	
Code 1/D1  LD Major  LD Major  LD Major  LD Major  LD Major  F  D4/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 371  GEOL 381  GEOL 397A, B, C	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.	1
Code 1/D1  LD Major  LD Major  LD Major  LD Major  LD Major  F  D4/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 371  GEOL 381  GEOL 397A, B, C	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1 Disciplinary breadth/depth elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.	1
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  elective  C4/Overlay  UD Major  D4/Overlay  UD Major  C4/Overlay  UD Major  C5/Overlay  UD Major  C6/Overlay  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 381  GEOL 397A, B, C GEOL*	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1 Disciplinary breadth/depth elective  Eighth Semester (SPRING)	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.	1
Code 1/D1  LD Major  LD Major  LD Major  LD Major  F  D4/Overlay  UD Major  C4/Overlay  UD Major  UD Major  C4/Overlay  UD Major  C5/Overlay  UD Major  C6/Overlay  UD Major  UD Major  C6/Overlay	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS <sup>3</sup> GEOL 371  GEOL 371  GEOL 381  GEOL 397A, B, C	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1 Disciplinary breadth/depth elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.	
Writing II  Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  UD Major  UD Major  elective  C4/Overlay  UD Major  Elective  C4/Overlay  UD Major  C4/Overlay  UD Major  C4/Overlay  UD Major  UD Major  C4/Overlay  UD Major  C4/Overlay  UD Major  UD Major  UD Major  UD Major  UD Major  C4/Overlay  UD Major  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS GEOL 371  GEOL 381  GEOL 397A, B, C GEOL*	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1 Disciplinary breadth/depth elective  Eighth Semester (SPRING)  Disciplinary breadth/depth elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.	
Code 1/D1  LD Major  LD Major  D2  UD Major  LD Major  F  D4/Overlay  UD Major  Code 2  UD Major	GEOL 297  GEOL 360  GEOL 260  GEOL 361  STAT/MATH/GEOL/CS/PHYS  GEOL 371  GEOL 381  GEOL 397A, B, C  GEOL*  GEOL  GEOL	General Chemistry II Introductory Field Experience  Fifth Semester (FALL)  Mineralogy and Optical Crystallography Introduction to GIS Ethnic Studies  Sixth Semester (SPRING)  Igneous & Metamorphic Petrology UD Quantitative skills elective Sedimentary Geology and Stratigraphy  Seventh Semester (FALL)  Structural Geology  Upper division field course 1 Disciplinary breadth/depth elective  Eighth Semester (SPRING)  Disciplinary breadth/depth elective Disciplinary breadth/depth elective	Total:  CHEM 112 and GEOL 210.  Total:  GEOL 360.  GEOL 361.  Total:  GEOL 360.  Total:	1

Note: No changes to, or from, the credit/no credit pattern are permitted after the Grade Type Change period. There are no exceptions to this rule. Courses in a student's major department, regardless of course prefix, may not be taken "CR/NC," unless that is the only grading pattern in the course.

Area A (9 m	Checklist nits): Communication in the English Language &
•	ring (Must earn passing grade of C-/CR or better)
	1 100 or 104, MLL 111
	<u>101, 102, or 104</u>
☐ A3. PHIL 10	<u>00</u>
Area B (9 un	its) : Scientific Inquiry & Quantitative Reasoning
☐ B1. Physical	<u>Science</u>
☐ B2. Life Sci	ience_
☐ B3. Labora	tory Activity
	itative Reasoning (Must earn passing grade of
C-/CR or bett	<u>er.)</u> units): Arts & Humanities - Minimum of three
	ciplines as designated by course prefix (e.g., ART
	THEA, MUS)
C1. Arts	· · · ·
C2. Humar	
	Lower-division Area C Course in Arts (C1) or
Humanities (C	2) ts) : Social Sciences - Minimum of three differen
•	s designated by course prefix (e.g., ANTH, ECON,
	POSC)
□ D1.	
□ D2.	
Area F (3 II	nits): Lifelong Learning and Self-Development
□ E.	, and and and action percophicity
	Area F (3 units): Ethnic Studies
F. Second Comm	position : Requires completion of GE A2 with a C
•	ter. Must be completed before attaining junior
·	standing.
☐ Second Co	<u>mposition</u>
II.C. Codo /A	
•	merican Institutions Requirement) - Two courses
•	ering three U.S. Code Requirements of US-1 (U.S 2 (U.S. Constitution), and US-3 (California State &
nistory), US-2	Local Government).
☐ Code 1.	
☐ Code 2.	
☐ Code 2.	
	ion GE Requirements (9 units): Should be taken
Upper Divis	mpletion of A1, A2, A3, and B4 with a C- (CR)
Upper Divis after cor □ UD-B. Upp	
Upper Divis after cor □ UD-B. Upp Reasoning	mpletion of A1, A2, A3, and B4 with a C- (CR) er-division Science Inquiry and Quantitative
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe	per-division Arts OR Humanities
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp	prepletion of A1, A2, A3, and B4 with a C- (CR) per-division Science Inquiry and Quantitative per-division Arts OR Humanities per-division Social Sciences
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp	per-division Arts OR Humanities
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp	prepertion of A1, A2, A3, and B4 with a C- (CR) per-division Science Inquiry and Quantitative per-division Arts OR Humanities per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re	per-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div)
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re	er-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div)  ice (SJ)  lity (S)
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just	er-division Science Inquiry and Quantitative  er-division Arts OR Humanities  er-division Social Sciences  quirements (9 units): Courses may be upper or lower division, and GE or major  Div)  ice (SJ)  lity (S)  Elective Courses
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of	er-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div) ice (SJ) lity (S)  Elective Courses  12 units of elective courses are required as
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined belov	per-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div)  ice (SJ)  lity (S)  Elective Courses  12 units of elective courses are required as v:
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the	er-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div) ice (SJ) lity (S)  Elective Courses  12 units of elective courses are required as
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp	preserved in the served in the
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp	preserved in the served in the
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined belov One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca	repletion of A1, A2, A3, and B4 with a C- (CR)  per-division Science Inquiry and Quantitative  per-division Arts OR Humanities per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div) lice (SJ) lity (S)  Elective Courses F12 units of elective courses are required as as a course of the course of
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - An	er-division Science Inquiry and Quantitative  er-division Arts OR Humanities  per-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div) ice (SJ) lity (S)  Elective Courses 12 units of elective courses are required as v: following Quantitative courses is required for 3  outer Programming for Science Units: 3 catics and Strength of Materials Units: 3 calculus II Units: 3 calculus II Units: 3 calculus Mechanics Units: 3
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - And STAT 315 - Exp	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences repletive Courses may be upper or repletive Courses repl
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined belov One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - An STAT 315 - Exp STAT 316 - Sta	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences requirements (9 units): Courses may be upper or repletion Iower division, and GE or major repletion (SJ) repletive Courses results of elective courses are required as repletive Courses is required for 3 repletive Programming for Science Units: 3 realized and Strength of Materials Units: 3 realized Mechanics Units: 3 relations and Analyzing Data Units: 3 relations and Probability for Science and
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - And STAT 315 - Exp STAT 316 - Sta Engineering U	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences requirements (9 units): Courses may be upper or repletion Iower division, and GE or major repletion (SJ) repletive Courses results of elective courses are required as repletive Courses is required for 3 repletive Programming for Science Units: 3 realized and Strength of Materials Units: 3 realized Mechanics Units: 3 relations and Analyzing Data Units: 3 relations and Probability for Science and
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - An STAT 315 - Exp STAT 316 - Sta Engineering Ups STAT 320 - Inter Plus choose a	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences quirements (9 units): Courses may be upper or lower division, and GE or major  Div) rice (SJ) rice (SJ
Upper Divis after cor  UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re  Diversity (I Social Just Sustainabi  A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - And STAT 315 - Exp STAT 316 - Sta Engineering Units Plus choose a following *:	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences requirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): The upper or repletive Inquirements (9 un
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined belov One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - An STAT 315 - Exp STAT 316 - Sta Engineering Units Plus choose a following *: ENSC 350 - Engineering STAT 320 - Interest of the second secon	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences requirements (9 units): Courses may be upper or repletion Iower division, and GE or major repletion (SJ) repletive Courses results of elective courses are required as repletive Courses is required for 3 repletive Programming for Science Units: 3 realized and Strength of Materials Units: 3 repletive Mechanics Units: 3 repletive Mechanics Units: 3 repletive Courses and Probability for Science and repletive Courses and Probability Theory I Units: 3
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - And STAT 315 - Exp STAT 316 - Sta Engineering Units Engineering Units Plus choose a following *: ENSC 350 - Engustainability	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative  rer-division Arts OR Humanities rer-division Social Sciences  quirements (9 units): Courses may be upper or lower division, and GE or major  Div) rice (SJ) rity (S)  Elective Courses ri 2 units of elective courses are required as a required for 3  Following Quantitative courses is required for 3  Following Units: 3  Folioring and Analyzing Data Units: 3  Folioring and Analyzing Data Units: 3  Folioring and Probability for Science and rits: 3  Folioring and Probability Theory I Units: 3  Folioring and Hydrology Units: 4; G.E./G.R. Area:
Upper Divis after cor UD-B. Upp Reasoning UD-C.Uppe UD-D. Upp Overlay Re Diversity (I Social Just Sustainabi A minimum of outlined below One (1) of the units: CS 400 - Comp CMGT 310 - St MATH 131 - Ca PHYS 330 - Ans STAT 315 - Exp STAT 316 - Sta Engineering Units STAT 320 - Interpretation of the comp Plus choose a following *: ENSC 350 - Ensustainability GEOL 311 - Ge	repletion of A1, A2, A3, and B4 with a C- (CR) rer-division Science Inquiry and Quantitative rer-division Arts OR Humanities rer-division Social Sciences requirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): Courses may be upper or repletive Inquirements (9 units): The upper or repletive Inquirements (9 un
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