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UD-D/Overlay UD Social Science Completion of GE areas A1, A2, A3, B1 and B4, UD-C/Overlay UD Art or Humanities A2, Elective UD Art or Humanities A2, Completion of GE areas A1, A2, A3, B1 and B4, Completion OF, Completion OF, Com		CHEM 470		better.	1	
UD-D/Overlay UD Social Science B4. UD-C/Overlay UD Art or Humanities B4. Elective UD Art or Humanities B4.	UD Major		Lnemistry elective	Completion of	3	
UD-D/Overlay UD Social Science B4. UD-C/Overlay UD Act or Humanities B4. UD-C/Overlay UD Act or Humanities B4. Elective B4. Completion of GE areas A1, A2, A3, B1 and B4. Completion of CE areas A1, A2, A3, B1 and B4. Completion of CE areas A1, A2, A3, B1 and B4. COMPLETION OF CE areas A1, A2, A3, B1 and B4. CE areas A1, A2, A3, B1 and CE areas A1, A3, B1 and CE areas A1, CE areas A1, A2, A3, B1 and CE areas A1, CE areas A1,				GE areas A1,		
UD-C/Overlay UD Art or Humanities B4.	UD D/0		UD Social Science			
GE areas A1, A2, A3 and Elective A2, A3 and BL	oo-o/overiay	1	ob social science		3	
UD-C/Overlay UD Art or Humanities B4.				GE areas A1,		
Elective	UD-C/Overlaw		UD Art or Humanities		_	
		-	op Art or numblities	D4.	3	
Total: 1				Total:	13	
	Total Units:				120	

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.

	General Breadth and Graduation Requirement Checklist
Area A	(9 units): Communication in the English Language & Critical
	Thinking (Must earn passing grade of C-/CR or better)
	/M 100 or 104, MLL 111
□ A2. ENC □ A3. PHI	GL 101, 102, or 104
	a B (9 units) : Scientific Inquiry & Quantitative Reasoning
B1. Priy	sical Science
	pratory Activity
	ntitative Reasoning (Must earn passing grade of C-/CR or better.)
Area	C (9 units): Arts & Humanities - Minimum of three different plines as designated by course prefix (e.g., ART, THEA, MUS)
C1. Arts	
🗆 C2. Hur	nanities
🗆 *Additi	onal Lower-division Area C Course in Arts (C1) or Humanities (C2)
Area D (6	units) : Social Sciences - Minimum of three different disciplines s designated by course prefix (e.g., ANTH, ECON, POSC)
🗆 D1.	
D1.	
	rea E (3 units) : Lifelong Learning and Self-Development
□ E.	and sen settlepinelit
	Area F (3 units): Ethnic Studies
F.	mposition : Requires completion of GE A2 with a C-/CR or better
	Must be completed before attaining junior standing.
- Forond	Composition
	Composition le (American Institutions Requirement) - Two courses (6 units)
covering	three U.S. Code Requirements of US-1 (U.S. History), US-2 (U.S. stitution), and US-3 (California State & Local Government).
Code 1.	
Code 2.	
	r Division GE Requirements (9 units): Should be taken after completion of A1, A2, A3, and B4 with a C- (CR)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities
Uppe UD-B. L UD-C.U UD-C.U	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning pper-division Arts OR Humanities pper-division Social Sciences
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities
Uppe	completion of A1, A2, A3, and B4 with a C- (CR)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div)
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div)
Uppe UD-B. L UD-C.U UD-C.U UD-D. L Overlay F Diversit	completion of A1, A2, A3, and B4 with a C- (CR)
Uppe UD-B. L UD-C.U UD-D. L Overlay P Diversit Social Ji	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) stice (SI) Elective Courses
Uppe UD-B. L UD-C.U UD-C.U UD-C.U Doverlay F Diversit Students n Students n	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning pper-division Sacial Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) strice (SI) Elective Courses t choosing the concentration in Chemistry Education coursewor
Uppe UD-B. L UD-C.U UD-C.U UD-C.U Overlay R Diversit	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) stice (SI) Elective Courses ot choosing the concentration in Chemistry Education courseworl lete a minimum of six (6) units from the following:
Uppe UD-8. L UD-C. L U	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning pper-division Sacial Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) strice (SI) Elective Courses t choosing the concentration in Chemistry Education coursewor
Uppe Uppe Up-B. U Up-C. U Up-C. U Up-C. U Up-D. U U Up-D. U U U U U U U U U U U U U U U U U U U	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Arts OR Humanities pper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) stitle (SI) Elective Courses ot choosing the concentration in Chemistry Education coursewor lete a minimum of six (6) units from the following:
Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) stice (SI) Elective Courses tecnonentration in Chemistry Education coursewor lete a minimum of six (6) units from the following: - Advanced Inorganic Chemistry Units: 4
Uppe Uppe Uppe.U Upb-U.U UD-D.U UD-D.U UD-D.V UD-D.	completion of A1, A2, A3, and B4 with a C- (CR) Ipper-division Arts OR Humanities Ipper-division Arts OR Humanities equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) strice (SJ) Elective Courses t Econcentration in Chemistry Education coursewor lete a minimum of six (6) units from the following: - Advanced Inorganic Chemistry Units: 4 - Inorganic Chemistry Laboratory Units: 2
Uppe Uppe Uppe Uppe Uppe Uppe Uppe Uppe	completion of A1, A2, A3, and B4 with a C- (CR) pper-division Science Inquiry and Quantitative Reasoning oper-division Arts OR Humanities pper-division Social Sciences equirements (9 units): Courses may be upper or lower division, and GE or major y (Div) stice (SI) Elective Courses to choosing the concentration in Chemistry Education coursewor lete a minimum of six (6) units from the following: - Advanced Inorganic Chemistry Units: 4 - Inorganic Chemistry Laboratory Units: 2

*Students are required to take a minimum of 40 semester units as upper division (includes 9 units upper division GE)