

## Secondary Education 8-12 Chemistry Bachelor of Science Curriculum Plan

	Student			ID#		Advisor	
Educ prof teac This prog	cation Propessional relationships of the case of the c	gram and equirement of Study is the altered	student teaching. These includents, in professional requirement	e, but ar ts and in eptance i al accred	e no tead nto itati	-	re- cudent
			quirements (15 Hours)			<del></del>	
			equired Course	Hrs.		Transfer/Substitution & Inst.	Grade
1.	SPAN 213	3 Spani	sh for Pro. Practice	3			
2.	EDUC 283		itional Technology	3			
3.	PSYH 200		duction to Psychology	3			
4.	MATH 23		entary Prob. & Stats.	3			
5.	WELL 13	1 First	Aid & Safety Education	3			
Pro	fessiona	l Prepar	ation² (41 Hours)			Pre-Professional GPA	
		T	Required Course	Hou	rs	Transfer/Substitution/Notes	Final Grade
1.		EDUC 23:	<u> </u>	3			
2.	Novice	EDUC 21:	Early Involvement Seminar	2			
3.	– Block	EDUC 210	Early Involvement Practicum	1			
			Required Course	Hou	rs	Transfer/Substitution/Notes	Final Grade
4.		EDUC 370		3		· · · · · · · · · · · · · · · · · · ·	
5.	Inter. Block	EDUC 310		1			
6.		EDUC 470		3			
7.		SPED 321		3			
CA	SE Exam:		Reading	Wr	iting	gBIOL	
Da	te Admit	ted to Te	acher Education				
			Required Course	Hou	rs	Transfer/Substitution/Notes	Final Grade
8.		EDUC 410	Advanced Involvement Practicum	1			
9.	Adv. Block <sup>3</sup>	EDUC 33	Teaching Reading in Content Subject	3			
10.	_	EDUC 44		3			
NO	TE: Studen	ts must be		take Adv	/ance	ed and Final Block classes (see Colleg	e Catalog).

PRAXIS Exams	KY Required Score	DATE	SCORE	
English Language Literature & Composition: Content & Analysis	166			
Principles of Teaching and Learning (5624) or (0624)	160			
To be eligible for Student Teaching, all professional courses excluding EDUC 488 must be completed and all				
PRAXIS II content area tests must be passed.				

	Required Course			Hours	Transfer/Substitution/Notes	Final Grade	
11.	Final	EDUC 488:	Professional Interaction in Schools	3			
12.	Block	EDUC 498:	Student Teaching <sup>4</sup>	12			

Professional GPA

		Portfolio Approval:			
<b>611</b> 5	AICTDY /42 II	(College Based Su	pervisor	·) (Date	e)
CHE	MISTRY (43 H	ours)			
		Required Course	Hours	Transfer/Substitution/Notes	Final Grade
1.	CHEM 121	General Chemistry I	4	,	
2.	CHEM 122	General Chemistry II	4		
3.	MATH 241	Introduction to Differential Calculus	4		
4.	MATH 242	Intermediate Calculus and Analytic Geo	4		
5.	PHYS 211	General Physics I	4		
6.	PHYS 213	General Physics Lab I	1		
7.	CHEM 212	Analytical Chemistry	4		
8.	CHEM 311	Organic Chemistry I	5		
9.	CHEM 312	Organic Chemistry II	5		
10.	CHEM 314	Physical Chemistry Lab	1		
11.	CHEM 332	Physical Chemistry	3		
12.	PHYS 212	General Physics II	4		
		TOTAL	42		
A tota Appro	opriate Praxis II a ner certification r	GPA CUMULATIVEL COMPLETE COMPLICATION COMPLETE COMPLICATION COMPLETE COMPLETE COMPLETE COMPLETE COMPLETE COMPLETE COMPLETE COMPLETE	wo of the ed for cer registeri	e last 38 hours must be earne tification.	se refer to

A total of 120 semester hours Appropriate Praxis II and PLT t		,		at Union.
Feacher certification requirem The Education Professional Sta 1606 or toll free at 1-888-598-	andards Board we	0 0	\	
Advisor	Date	Candidate	Date	