

## Secondary Education 8-12 Math Chelor of Science Curriculum Plar

			Bachelor of Scie	nce Cu	rric	ulum Plan		
	St	ID	)#		Advisor	Advisor		
Educ prof teac This prog	cation Pro essional re hing. Program o gram may	gram and st equirements of Study is v be altered a	udent teaching. These include s, in professional requirement	e, but and in eptance all accred	re no n tea	arding requirements for admission to the limited to a 2.75 GPA overall in paching emphasis for admission to stood the Teacher Education Program; had not certification agencies.	re- cudent	
Pre	-Profess		uirements (15 Hours)					
		Req	uired Course	Hrs.		Transfer/Substitution & Inst.	Grade	
1.	SPAN 21:	3 Spanish	for Pro. Practice	3				
2.	EDUC 283		onal Technology	3				
3.	PSYH 200		ction to Psychology	3				
4.	MATH 23		tary Prob. & Stats.	3				
5.	WELL 13	WELL 131 First Aid & Safety Education		3				
Pro	fessiona	l Prepara	tion² (41 Hours)			Pre-Professional GPA		
		Required Course		Hou	ırs	Transfer/Substitution/Notes	Final Grade	
1.		EDUC 231	Schooling in American Culture	3				
2.	Novice	EDUC 211	Early Involvement Seminar	2				
3.	- Block	EDUC 210	Early Involvement Practicum	1	•			
			equired Course	Hou		Transfer/Substitution/Notes	Final Grade	
4.		EDUC 376	Instructional Design and Delivery Sec. School	3				
5.	Inter. Block	EDUC 310	Intermediate Involvement Practicum	1				
6.		EDUC 470	Learning Theories for P12 Educators	3				
7.	-	SPED 321	Survey of Exceptionalities	3				
-	CASE Exam: Reading					g BIOL		
Da	te Admit	ted to Tead	cher Education					
		R	equired Course	Ног	ırs	Transfer/Substitution/Notes	Final Grade	
8.	Adv.	EDUC 410	Advanced Involvement Practicum	1		,		
9.	Block <sup>3</sup>	EDUC 338	Teaching Reading in Content Subject	3				

10.	E	DUC 447	Methods and Materials: Secondary School		3				
NOT	E: Students	must be a	dmitted to Teacher Educat	ion to take	e Advanced	and Final Block clas	ses (see College	Catalog).	
		PRA	XIS Exams	KY Required Score		DATE	SCORE		
Engl Ana	0 0	Literature	e & Composition: Content &		166				
		ching and	Learning (5624) or (0624)			160			
			Teaching, all professional PRAXIS II content ar				pleted and all		
		Requi	red Course	Hours	Transfer/S				
11.	F	DUC	Professional	3	Transfer/Substitution/Notes		Final Grade		
		88:	Interaction in School						
12.	Block E	DUC 198:	Student Teaching <sup>4</sup>	12					
<sup>2</sup> A gr <sup>3</sup> Stuc <sup>4</sup> To b a k	ade point a dent must b pe eligible fo a) All Prof b) All PRA c) Consult	verage of e admitte or Studen essional C XIS II cont Educatio	Courses excluding EDUC ent area and PLT tests n nal Studies Unit for othe	to take A 488 must nust be pa	dvanced Bl be comple assed.	s acceptable ock Classes (see ca	Professional G	PA	
Stud	lent Teac	hing Poi	rtfolio Approval:						
			(Coll	lege Base	ed Supervi	sor)	(Dat	e)	
Mat	h (35 Hoւ	ırs)							
			Required Course		Hours	Transfer/Substi	tution/Notes	Final Grade	
1.	Math 230	Elemen	tary Probability & Statistics	S	3				
2.	MATH 241	Differe	ntial Calculus and Analytic	Geometry	4				
3.	MATH 242	MATH 242 Intermediate Calculus and Analytic Geometry			4				
4.	MATH 243	Multiva	riate Calculus and Analytic	Geometry	4				
5.	MATH 333		n Algebra		3				
6.	MATH 301		es of Geometry		3				
7.	MATH 331		Linear Algebra		3				
8.	MATH 332				3				
9.	MATH 372		ility & Math Statistics		3				
10.	PHYS 211	-	I Physics I		4				
11.	PHYS 213	Genera	l Physics Lab I		1				
<u> </u>			TOTAL		35				
A tota		mester h	A ours is required for grad PLT tests must be succes	uation. Th	-	f the last 38 hours	must be earne	d at Union.	
Teacl	ner certifica	ition requ ofessiona	irements are subject to Il Standards Board webs	change. B	sefore regis	stering for the Prax			
Advisor Date C				Candi	date	_	Date		