WESTERN NEW MEXICO UNIVERSITY Secondary Education (0803) & Mathematics Major (1701) College of Education & Department of Mathematics & Computer Science

Student Name:		ID #:	Tel #:		Degree Type	
Address:			Email:		🗆 BS 🗆 BA	
	e, city, state, zip)		Dinain.			
Catalog Authority: 2013-14 Expected Completion: Double Major		Adviso	or:			
	GENERAI	EDUCATION	REQUIREMENTS	S (41)*		
Course(Credits			Course(Credits		ear Grade	
	unications (3)	(see page 2)		s and Fine Arts (9-12) *		
Pick one of the following: COMM 110, THR 250			Pick 3-4 courses from at least 3 separate categories below:			
	(3)			HIST 111, 112, 201, 2		
or Transfer: TGE (COM	(M 175)					
			Course:	(3)		
Area I - Written Cor	mmunications (6)		Course: (3) Course: (3) or Transfer: TGE (HIST 175)			
ENGL 101 Comp & Rhetoric I (3)				ENGL 200, 201, 205,	225, 240, 265	
ENGL 102 Comp & F	Rhetoric II (3)		,	ENGL 293, 294, 296,		
or Transfer: TGE (ENGL 175) for ENGL 102 only			Course:			
			Course:	(3)(3)		
Area II - Mathemati	ics (3)		or Transfer: TGH			
MATH 105, 106, 121, 131, 132 or 171			3) Aesthetics (Ar	t, Music, Theater)		
or Transfer: TGE (MA	ATH 175)		ART 211, 241, 261;	MUSC 111, 119; TH	R 110, 136, 211	
This requirement is fulfilled by the major core requirements						
-		-	Course:	()()		
Area III - Laborator	ry Science (8)	(see page 2)		RT 175, MUSC 175, THE		
Pick two courses (plus labs) from different groups:			4) Philosophy	PHIL 100, 101, 200		
Life Science	Physical Science	Earth/Space Sci.	Course:	(3)		
BIOL 101, 102,	CHEM 121, 151, 152	GEOL 101, 102,	Course:	(3)(3)		
BIOL 202, 204, 206,	PHSC 101, 171	GEOL 105, 201	or Transfer: TGH			
BIOL 212, 254, 255	PHYS 151, 152, 171, 172	PHSC 115				
Course:	(4)					
Course:	(4)		Technology Literacy	y (3)		
	EM 175, GEOL 175, PHSC 17		CMPS 110, CMPS 111, IDEA 110, or take a challenge exam.			
			Course:	(3)		
Area IV - Social and	Behavioral Sciences (6-9)	** (see page 2)	or Transfer: TGE (CMP	PS 175)		
Pick 2-3 courses from	different groups of the follo	wing:				
1) ANTH 201, 202, 2	12/214; GEOG 201, 202, 2	05	* Includes 35 hours of the NM Common Core			
2) ECON 200, 201, 202 3) POLS 201, 202			plus 6 additional WNMU hours			
4) PSY 102 5) SOC 101, 102, BSAD 100, CJUS 111, SWK 101			** The total credits from Area IV and Area V			
Course: (3)			must be 18 hours.			
Course: (3)			Note: TGE = Transferred General Education courses listed			
Course:(3)			by HED or other transfer agreements, but with			
or Transfer TGE (ANTH	H 175, ECON 175, GEOG 175	, POLS 175,	no WN	MU equivalent		
PSY 175, SOC 175)						
	<u>S Requirement (6)</u>	Or	BA Requirement (minimum of 3)			
MATH, CMPS (any 2 courses beyond Gen. Ed) or EDUC 402			Completion of one of the following: SPAN 202, SPAN 252,			
This requirement is fulfilled by the major core requirements			SPAN 214 or any upper level Spanish course.			
			Course:	(3)		

Course:

(3)

Degree Plan - Double Major in Secondary Education & Mathematics

	Supporting Cour	sework (31 credit hours)								
Course(Credits)	Sem/Year Grade	<u>Course(Credits)</u>	Sem/Year	Grade						
Lab Science: select a 3rd lab scienc										
Lab Course:(4)		HIST 111 or 112 World Civ*	(3)	_						
COMM 110 Public Speaking* (3)		HIST 201 or 202 American Hist								
ENGL 316, 320 or 419 (3)		HIST 300 History of NM	(3)							
PSY 102 Gen'l Psychology* (3)		HIST elective:	(3)							
Expr Arts Crse*: (3)		THR 250 Storytelling	(3)							
*May be counted as General Education hours <u>MATHEMATICS CORE REQUIREMENTS (25 Minimum)</u>										
MATH 132 Trigonometry* (3)		_	(3) (4)							
		—	(3)							
MATH 172 Calculus II (4)			(3)							
* may be waived for students with		CMPS 170 Computer Progrm I	(3)							
Math Education concentration (15 credit hours)										
MATH 304 Math for Sec Tchr (3)			nnon division MAT							
•										
MATH 312 Comp Linear Alg (3) or MATH 410 Abstract Math (3)		Course: Course:	(3)							
			<u>()</u>							
Secondary 1		al Core Requirements (44 credit	<u>s hours)</u>							
		<u>owledge (12 credit hours)</u>								
BLED 414 Multicult Education (3)		EDUC 428 Student Growth/Dev	(3)							
EDUC 402 Computer in Classrm (3)		SPED 408 Intro Except Child	(3)							
	<u>2. Foundat</u>	<u>ion (3 credit hours)</u>		_						
		NMTA Basic Skills test passed		yesyes						
EDUC 311 Fndtns of Education (3) Admission to Teacher Ed Program										
		nforcement (17 credit hours)								
			(3)							
EDUC 436 Classroom Mgmt (3)		EDUC 474 Classrm Assessmnt	(3)							
EDUC 447 Field Exper Lab I (1)	<u></u>	RDG 460 Reading Skills Sec Ed	(3)							
EDUC 462 Field Exper Lab II (1)		-	• • • • • • • • •							
	_		2 credit hours)							
NMTA Teacher Competency test pass	-	Course(Credits)	<u>Sem/Year</u>	<u>Grade</u>						
NMTA Content Knowledge Elem. tes	t passed	EDUC 494 Practice Teaching	(12)							
Minimum CGPA of 2.75 needed to enter	Capstone									
	ACAD 101 (3 credits)	Sem/Year:	Grade:							
Service Learning 3 credits:		Sem/Year:	Grade:							
Upper Division Hours (54 min (6 hours must be outside of major and m		Writing Intensive Hours (12	minimum):							
Total Hours (128 minimum r	Copy to Registrar on (dat	e):								
Original completed on (date):		Grad. Audit sent on (date)):							
Updated on (date):		_ ```								
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