

NAME _____ ID# _____ DATE _____

SPECIAL EDUCATION

Secondary Education: Math

School of Teacher Preparation, Administration and Leadership

2022-2023 Catalog Year (degree requirements remain in effect for 8 years)

Area I: English and Communication Arts (10 credits)

* ENGL 1110G (Freshman Composition)	4	___	___	___	_____
* ENGL 2221G, 2215G or 2130G	3	___	___	___	_____
COMM 1130G or 1115G or AXED 2120G	3	___	___	___	_____

Area II: Mathematics (6-8 credits)

MATH 1511G Calculus & Analy Geometry I	4	___	___	___	_____
MATH 1521G Calculus & Analy Geometry II	4	___	___	___	_____

Area III: Laboratory Sciences (8 credits)

PHYS 1230G/1230L or 1310G/L	4	___	___	___	<u>Math Teaching Field</u>
PHYS 1240G/L or 1320G/L	4	___	___	___	<u>Math Teaching Field</u>

Area IV: Social/Behavioral Sciences (9 credits)

C EPY 1110G Human Growth & Behavior	3	___	___	___	_____
ECON 1110G, 2110G or 2120G	3	___	___	___	_____
Choose one course from the following list or any course listed under Area IV in the UG catalog					
ANTH 1137G, 1140G, 1115G, or 1160G					
GEOG 1120G or 1130G	3	___	___	___	_____
GOVT 11120G, 1110G, 1130G or 2120G					
SOCI 1110G or 2310G					

Area V and VI: Humanities and Creative and Fine Arts (9 credits)

HIST 1150G or 1160G	3	___	___	___	_____
HIST 1110G or 1120G	3	___	___	___	_____
Choose one course from the following list or any course listed under Area VI in the UG catalog					
ARTH 1115G, DANC 1110G, MUS 1130G/1110G or					
THEA 1110G	3	___	___	___	_____

Viewing a Wider World (3 credits)

LIBR 311V Information Literacy	3	___	___	___	_____
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SECONDARY EDUCATION REQUIREMENTS (24 credits)

*# EDUC 11185 Intro. to Secondary Ed/Youth (S)	3	___	___	___	_____
* SPED 3105 Intro to SPED in a Diverse Society	3	___	___	___	_____
\$ EDLT 3110 Integrating Technology w/Teaching	3	___	___	___	_____
** BLED 3120 Sheltered English Instruction (S)	3	___	___	___	_____
** EDUC 4510 Data Literacy & Assessment (S)	3	___	___	___	_____
**# EDUC 4420 Teaching Math Mid & HS (F)	3	___	___	___	_____
** READ 4330 Content Area Literacy (F)	3	___	___	___	_____
** SPED 4150 Sec Curr Meth & Ma. For SPED (F)	3	___	___	___	_____

STUDENT TEACHING (12 credits) (Application Deadlines - Spring: March 9 - Fall: October 9)

** SPED 4820 Student Teaching SPED	9	___	___	___	_____
** SPED 4840 Special Ed/Sec ST Seminar	3	___	___	___	_____

- * Courses with an (*) are pre-requisites for Teacher Education Program (TEP) admission.
- \$ EDLT 3110 (\$) is a pre/co-requisite for Teacher Education Program (TEP) admission.
- ** Double starred courses require admission to the Teacher Education Program (TEP).
- # Course requires field experience.

SPECIAL EDUCATION REQUIREMENTS (21 credits)

	SPED	4220 Classroom Management	3	___	___	___	<u>SPED 3105 is a prereq</u>
	SPED	4210 Intro to Assessment (Sp/Su)	3	___	___	___	<u>SPED 3105 is a prereq</u>
**	SPED	4120 High Incidence Disabilities (Fa/Su)	3	___	___	___	_____
**	SPED	4110 Low Incidence Disabilities (Sp/Su)	3	___	___	___	_____
**#!	SPED	4811 Practicum	3	___	___	___	<u>Not with EDUC 4996</u>
**	READ	3110 Instruc Special Rdg Needs (F/Su)	3	___	___	___	_____
**#!	EDUC	4996 Dual License Practicum	3	___	___	___	<u>EDUC 4420 is a prereq</u>

MATH EDUCATION TEACHING FIELD REQUIREMENTS (28 credits)

	MATH 2530G Calculus III		3	___	___	___	_____
	C S	111 Computer Science Principles	4	___	___	___	_____
	E T	182 Digital Logic	2	___	___	___	_____
	MATH	1531 Introduction to Higher Mathematics	3	___	___	___	_____
	MATH	2415 Introduction to Linear Algebra	3	___	___	___	_____
	STAT	371 Statistics for Engineers & Scientists <u>or</u>					
	A ST	311 Statistical Applications	3	___	___	___	_____
	MATH	Elective (numbered 300+)	3	___	___	___	_____
	MATH	Elective (numbered 300+)	3	___	___	___	_____
	MATH	Elective (numbered 300+)	3	___	___	___	_____

! SPED 4811 requires a minimum of 90 practicum hours. EDUC 4996 requires a minimum of 100 practicum hours. EDUC 4996 and SPED 4811 may not be taken together in the same semester. EDUC 4420 is a prerequisite to EDUC 4996.

Developmental Math and Developmental English courses are included on transcripts and will be calculated in the grade point average, but do not count towards total degree credit hours.

*Courses in **BOLD** are guaranteed to transfer to other New Mexico colleges/universities as part of the statewide common core.*

MINIMUM CREDIT HOURS FOR DEGREE 132
MINIMUM UPPER DIVISION REQUIRED (300+) 48

The Teacher Education Program requires a minimum cumulative GPA of 2.75 for graduation and a minimum grade of “C-” in all education, TEP pre-requisite and teaching field courses.

This degree plan is designed to meet all of the NMSU general education requirements listed in the undergraduate catalog. However, if a course substitution is granted for this degree plan, be aware that it might not apply to another program. Please see your advisor for assistance.

CHECKED BY _____ R4/22