SPECIAL EDUCATION
Secondary Education: Math
Department of Special Education/Communication Disorders
2017-2018 Catalog Year (degree requirements remain in effect for 6 years)

Area I: English and Communication Arts (10 credits)
* ENGL 111G (Freshman Composition) 4 
* ENGL 211G, 311G or 318G 3
COMM 253G or 265G or AXED 201G 3

Area II: Mathematics
General education requirement is met by completing the Math Teaching Field on the back of this plan.

Area III: Laboratory Sciences (8 credits)
PHYS 211G/211GL or 215G/215GL 4
PHYS 212G/212GL or 216G/216GL 4

Area IV: Social/Behavioral Sciences (9 credits)
C EP 110G Human Growth & Behavior 3
ECON 201G, 251G or 252G 3
Choose one course from the following list or any course listed under Area IV in the UG catalog
ANTH 120G, 125G, 201G, 202G or 203G
GEOG 112G or 120G
GOVT 100G, 110G, 150G or 160G
SOC 101G or 201G

Area V: Humanities and Fine Arts (9 credits)
HIST 101G or 102G 3
HIST 201G or 202G 3
Choose one course from the following list or any course listed under Area V in the UG catalog
ART 101G, DANC 101G, MUS 101G/201G or THTR 101G 3

Viewing a Wider World (3 credits)
LIB 311V Information Literacy 3

SECONDARY EDUCATION REQUIREMENTS (24 credits)
*# EDUC 281 Intro. to Secondary Ed/Youth (S) 3
* SPED 350 Intro to SPED in a Diverse Society 3
$ EDLT 368 Integrating Technology w/Teaching 3
** EDUC 342 Sheltered English Instruction (S) 3
** EDUC 402 Sec. Data Literacy & Assessment (S) 3
*** EDUC 462 Math Teaching Methods (F) 3
** RDG 414 Content Area Literacy (F) 3
** SPED 480 Sec Curr Meth & Ma. For SPED (F) 3

STUDENT TEACHING (12 credits) (Application Deadlines - Spring: March 9 - Fall: October 9)
** SPED 482 Student Teaching 12

* Courses with an (*) are pre-requisites for Teacher Education Program (TEP) admission.
$ EDLT 368 ($) 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 459 Classroom Management 3
SPED 463 Assessment (Sp/Su) 3
** SPED 406 High Incidence Disabilities (F/Su) 3
** SPED 407 Low Incidence Disabilities (Sp/Su) 3
***! SPED 481 Practicum 3
** RDG 371 Special Education Reading (F/Su) 3
***! EDUC 489 Dual License Practicum 3

SPED 350 is a prerequisite
SPED 350 is a prerequisite
SPED 350 is a prerequisite
Not with EDUC 489
EDUC 462 is a prerequisite

MATH EDUCATION TEACHING FIELD REQUIREMENTS (36 credits)

MATH 191G Calculus & Analy Geometry I 4
MATH 192G Calculus & Analy Geometry II 4
MATH 291G Calculus & Analy Geometry III 3
CS 111 Computer Science Principles 4
ET 182 Digital Logic 3
MATH 279 Introduction to Higher Mathematics 3
MATH 280 Introduction to Linear Algebra 3
STAT 371 Statistics for Engineers & Scientists or
A ST 311 Statistical Applications 3
MATH Elective (numbered 300+) 3
MATH Elective (numbered 300+) 3
MATH or A ST Elective (numbered 300+) 3

Math 481 requires a minimum of 90 practicum hours. EDUC 489 requires a minimum of 100 practicum hours. EDUC 489 and SPED 481 may not be taken together in the same semester. EDUC 462 is a prerequisite to EDUC 489.

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 College of Education requires a minimum cumulative GPA of 2.5 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 ____________________________ R5/17