

**SPECIAL EDUCATION – Secondary Education - Math
Sequence of Courses: 2017-2018**

Freshman Fall

*AREA I - ENGL 111G	Freshman Composition	4
*AREA II - MATH 191G	Calculus & Analytic Geometry I	3
AREA IV - C EP 110G	Human Growth & Behavior	3
AREA V - HIST 101G/102G	Early or Recent European History	3
AREA V – FINE ARTS “G”	Art/Dance/Music/Theatre	<u>3</u>
		16

Freshman Spring

AREA I - COMM 253G/265G	Public Speaking or Principles of Human Communication	3
AREA IV – ECON 201G, 251G or 252G	Intro, Macro or Micro Economics	3
AREA V - HIST 201G/202G	Early or Recent American History	3
*#EDUC 281 (S)	Intro to Secondary Ed/Youth	3
MATH 192G	Calculus & Analytic Geometry II	<u>4</u>
		16

Sophomore Fall

*AREA I - ENGL 211G or 311G or 318G	English Composition Course	3
AREA III – PHYS 211G/211GL or 215G/215GL	General Physics I + Lab or Engineering Physics I + Lab	4
AREA IV – SOCIAL SCIENCE	See Degree Plan	3
*SPED 350	Introduction to Special Education in a Diverse Society	3
MATH 291G	Calculus & Analytic Geometry III	<u>3</u>
		16

Sophomore Spring - Apply to TEP

AREA III – PHYS 212G/212GL or 216G/216GL	General Physics II + Lab or Engineering Physics II + Lab	4
C S 111	Computer Science Principles	4
\$EDLT 368	Integrating Technology w Teaching	3
E T 182	Digital Logic	3
SPED 459	Classroom Management	<u>3</u>
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Junior Fall

LIB 311V	Information Literacy	3
MATH 279	Introduction to Higher Mathematics	3
MATH 280	Introduction to Linear Algebra	3
MATH ELECTIVE	Any Math Course numbered 300+	3
**RDG 371 (F)	Instruction for Special Reading	3
**SPED 406 (F)	High Incidence Disabilities	<u>3</u>
		18

Junior Spring - Apply to Student Teaching

**EDUC 342 (S)	Sheltered English Instruction	3
**EDUC 402 (S)	Data Literacy & Assessment	3
**#!EDUC 489	Dual License Practicum	3
A ST 311 or STAT 371	Statistical Applications or Statistics for Engineers & Scientists	3
**SPED 407 (S)	Low Incidence Disabilities	3
SPED 463 (S)	Assessment	<u>3</u>
		18

Senior Fall - Submit STEP Packet

**#EDUC 462 (F)	Math Teaching Methods	3
MATH ELECTIVE	Any Math Course numbered 300+	3
MATH/A ST ELECTIVE	Any Math/A ST numbered 300+	3
**RDG 414 (F)	Content Area Literacy	3
**SPED 480 (F)	Secondary Curriculum Methods & Materials for SPED	3
**#!SPED 481	SPED Practicum	<u>3</u>
		18

Senior Spring

**SPED 482	Student Teaching and Seminar	12
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Courses with an () are pre-requisites for Teacher Education Program (TEP) admission.

\$Courses with an (\$) are co-requisites for Teacher Education Program (TEP) admission.

#Course requires field experience

Courses with () require admission to the Teacher Education Program (TEP).

! EDUC 489 and SPED 481 may not be taken together in the same semester.

(F) = Fall only; (S) = Spring only.

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

