

**SPECIAL EDUCATION – Secondary Education - Math  
Sequence of Courses: 2022-2023**

Freshman Fall

<b>*AREA I - ENGL 1110G</b>	<b>Composition I</b>	4
<b>*AREA II - MATH 1511G</b>	<b>Calculus &amp; Analytic Geometry I</b>	3
<b>AREA IV - C EPY 1120G</b>	<b>Human Growth &amp; Behavior</b>	3
<b>AREA V - HIST 1150G/1160G</b>	<b>Western Civ I &amp; II</b>	3
<b>AREA VI – FINE ARTS “G”</b>	<b>Art/Dance/Music/Theatre</b>	<u>3</u>
		16

Freshman Spring

<b>AREA I - COMM 1115G/1130G</b>	<b>Public Speaking or Intro to Comm</b>	3
<b>AREA IV – ECON 1110G, 2110G or 2120G</b>	<b>Survey of Econ, Macro or Micro Economics</b>	3
<b>AREA V - HIST 1110G/1120G</b>	<b>U.S. History I or II</b>	3
<b>*#EDUC 1185 (S)</b>	<b>Intro to Secondary Ed/Youth</b>	3
<b>MATH 1521G</b>	<b>Calculus &amp; Analytic Geometry II</b>	<u>4</u>
		16

Sophomore Fall

<b>*AREA I - ENGL 2130G, 2215G or 2221G</b>	<b>English Composition Course</b>	3
<b>AREA III – PHYS 1230G/L or 1310G/L</b>	<b>Algebra Based Physics I + Lab or Calc Based Physics I + Lab</b>	4
<b>AREA IV – SOCIAL SCIENCE</b>	<b>See Degree Plan</b>	3
<b>*SPED 3105</b>	<b>Introduction to Special Education in a Diverse Society</b>	3
<b>MATH 2530G</b>	<b>Calculus &amp; Analytic Geometry III</b>	<u>3</u>
		16

Sophomore Spring - Apply to TEP

<b>AREA III – PHYS 1240G/L or 1320G/L</b>	<b>Algebra Based Physics II + Lab or Calc Based Physics II + Lab</b>	4
<b>C S 111</b>	<b>Computer Science Principles</b>	4
<b>\$EDLT 3110</b>	<b>Integrating Technology w Teaching</b>	3
<b>E T 182</b>	<b>Digital Logic</b>	3
<b>SPED 4220</b>	<b>Classroom Management</b>	<u>3</u>
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Junior Fall

**#EDUC 4420 (F)	Teaching Math Mid/HS	3
MATH 1531	Introduction to Higher Mathematics	3
MATH 2415	Introduction to Linear Algebra	3
MATH ELECTIVE	Any Math Course numbered 300+	3
**READ 3110 (F)	Instruction for Special Reading	3
**SPED 4120 (F)	High Incidence Disabilities	<u>3</u>
		18

Junior Spring - Apply to Student Teaching

**EDUC 3120(S)	Sheltered English Instruction	3
**EDUC 4510 (S)	Data Literacy & Assessment	3
**#!EDUC 4996	Dual License Practicum	3
A ST 311 or STAT 371	Statistical Applications or Statistics for Engineers & Scientists	3
**SPED 4110 (S)	Low Incidence Disabilities	3
SPED 4210 (S)	Intro to Assessment	<u>3</u>
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Senior Fall - Submit STEP Packet

LIBR 311V	Information Literacy	3
MATH ELECTIVE	Any Math Course numbered 300+	3
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**READ 4330 (F)	Content Area Literacy	3
**SPED 4150 (F)	Secondary Curriculum Methods & Materials for SPED	3
**#!SPED 4811	SPED Practicum	<u>3</u>
		18

Senior Spring

**SPED 4820	Student Teaching SPED	9
**SPED 4821	Special Ed/Sec ST Seminar	<u>3</u>
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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 4996 and SPED 4811 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.*