

**Course list for Utah Institutions: Secondary Mathematics for Special Educators**

<b>BYU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 110 & 111
Calculus I	Math 112
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 290 or 371
Euclidian/Non-Euclidian Geometry <b>or</b> Foundations of Geometry	Math 362 or MathEd 362
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Stat 121 or 301

<b>DSU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & Math 1060
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 4000
Euclidian/Non-Euclidian Geometry <b>or</b> Foundations of Geometry	Math 3100
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 3400

<b>Snow Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060 <b>or</b> 1080
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	
Euclidian/Non-Euclidian Geometry <b>or</b> Foundations of Geometry	
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching (SSMT)	Math 1040, 2040, or 3040

<b>SUU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 3120
Euclidian/Non-Euclidian Geometry <b>or</b> Foundations of Geometry	Math 3130
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 1040, 2040, or 3700

COURSE LIST FOR UTAH INSTITUTIONS: SECONDARY MATHEMATICS FOR SPECIAL EDUCATORS

<b>UMEP Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	n/a
Calculus I	Math 4910A
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 4310
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3110
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 5710

<b>U of U Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 4030
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3100
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 1040, 3070, or 5010

<b>USU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 4310
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3110
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 1040 or 5710

<b>UVU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 3300
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3100
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 1040 or 4000

COURSE LIST FOR UTAH INSTITUTIONS: SECONDARY MATHEMATICS FOR SPECIAL EDUCATORS

<b>Westminster Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	
Calculus I	Math 201
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 312
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 314
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 150 or 310

<b>WSU Courses</b>	<b>Course #</b>
College Algebra <b>and</b> Trigonometry <b>or</b> Precalculus	Math 1050 & 1060 or MATH 1080
Calculus I	Math 1210
Foundations of Algebra <b>or</b> Algebra for Secondary Mathematics Teaching	Math 3110 Foundations of Algebra, or Math 4110 Modern Algebra, or MTHE 4110, Algebra from a Teaching Perspective (prerequisite is Math 3110)
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3120 Foundations of Euclidean and Non-Euclidean Geometry (prerequisite is MTHE 2120)
Probability & Statistics <b>or</b> Statistics for Secondary Mathematics Teaching	Math 3410 Probability and Statistics I, or MTHE 3060 Probability and Statistics from a Teaching Perspective (prerequisite is Math 1210)