Course list for Utah Institutions: Secondary Mathematics for Special Educators

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

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

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

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

UMEP Courses	Course #
College Algebra **and** Trigonometry **or** Precalculus	Math 1050 & Math 1060
Calculus I	Math 4910A
Foundations of Algebra **or** Algebra for Secondary Mathematics Teaching	Math 3010
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3110
Probability & Statistics **or** Statistics for Secondary Mathematics Teaching	Stat 1040

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

USU Courses	Course #
College Algebra **and** Trigonometry **or** Precalculus	Math 1050 & 1060
Calculus I	Math 1210
Foundations of Algebra **or** Algebra for Secondary Mathematics Teaching	Math 3010 **or Math 4400**
Euclidian/Non-Euclidian Geometry or Foundations of Geometry	Math 3110
Probability & Statistics **or** Statistics for Secondary Mathematics Teaching	Stat 1040, Stat 3000, **or Stat 4010**

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

COURSE LIST FOR UTAH INSTITUTIONS: SECONDARY MATHEMATICS FOR SPECIAL EDUCATORS

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

WSU Courses	Course #
College Algebra **and** Trigonometry **or** Precalculus	Math 1050 & 1060 or MATH 1080
Calculus I	Math 1210
Foundations of Algebra **or** 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 **or** 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)