

Minor in Mathematics - Secondary Certification

2020-21



Required Courses

Item #	Title	Credits
MATH 141	Introduction to Probability and Statistics	3
MATH 181	Calculus I	4
MATH 182	Calculus II	4
MATH 211	Logic and Set Theory	3
MATH 341	Geometry	3
MATH 361	Introduction to Linear Algebra	3
	Sub-Total Credits	20

Mathematics 6 Hours Upper Division Electives

Item #	Title	Credits
MATH 321	Differential Equations	3
MATH 322	Partial Differential Equations	3
MATH 371	History of Mathematics	3
MATH 381	Complex Variables	3
MATH 411	Numerical Analysis with Application	3
MATH 431	Abstract Algebra	3
MATH 441	Calculus-Based Probability Theory	4
MATH 461	Number Theory	3
MATH 471	Real Analysis	3
	Sub-Total Credits	6

June 2020

Southwestern Adventist University—Office of Academic Administration