

Long Range Course Plan

Fall Even Years	Spring Odd Years
Math 105: Math as a Liberal Art	Math 105: Math as a Liberal Art
Math 108: Unified Precalculus and Calculus 1-A	
	Math 109: Unified Precalculus and Calculus 1-B
Math 110: Calculus I	Math 110: Calculus I
Math 114: Calculus I (Advanced)	
Math 120: Calculus II	Math 120: Calculus II
Math 128: Calculus II (Advanced Placement)	
	Math 150: Statistical Data Analysis
Math 160: Creative Problem-Solving	
Math 210: Discrete Mathematics	Math 210: Discrete Mathematics
Math 212: Multivariable Calculus	Math 212: Multivariable Calculus
Math 214: Linear Algebra	Math 214: Linear Algebra
Math 300: Junior Colloquium	
Math 310: Real Analysis	
	Math 320: Algebra
Math 330: Probability	
Math 340: Ordinary Differential Equations	
	Math 342: Partial Differential Equations
Math 362: Topology	
	Math 370: Numerical Analysis
	Math 372: Operations Research
	Math 382: Graph Theory
Math 400: Senior Colloquium	Math 400: Senior Colloquium

Fall Odd Years	Spring Even Years
Math 105: Math as a Liberal Art	Math 105: Math as a Liberal Art
Math 108: Unified Precalculus and Calculus 1-A	
	Math 109: Unified Precalculus and Calculus 1-B
Math 110: Calculus I	Math 110: Calculus I
Math 114: Calculus I (Advanced)	
Math 120: Calculus II	Math 120: Calculus II
Math 128: Calculus II (Advanced Placement)	
	Math 150: Statistical Data Analysis
Math 160: Creative Problem-Solving	
Math 210: Discrete Mathematics	Math 210: Discrete Mathematics
Math 212: Multivariable Calculus	Math 212: Multivariable Calculus
Math 214: Linear Algebra	Math 214: Linear Algebra
Math 300: Junior Colloquium	
Math 310: Real Analysis	
	Math 312: Complex Analysis
	Math 320: Algebra
Math 322: Number Theory	
Math 330: Probability	
	Math 332: Mathematical Statistics
Math 340: Ordinary Differential Equations	
	Math 342: Partial Differential Equations
	Math 370: Numerical Analysis
Math 380: Combinatorics	
Math 400: Senior Colloquium	Math 400: Senior Colloquium

In addition to the courses listed above, the Department of Mathematics can offer a course on

- Set Theory and Foundations of Mathematics (Math 354)

As well as

- Real Analysis II
- Algebra II
- Advanced Linear Algebra
- Advanced Differential Equations
- Knot Theory

Students interested in taking the courses listed above should contact the Chair of the Department of Mathematics.