

**MATHEMATICS TWO YEAR SCHEDULE FOR UNDERGRADUATE COURSE OFFERINGS**

FALL on EVEN NUMBERED YEARS			SPRING on ODD NUMBERED YEARS		
MATH 214	Statistics Laboratory		MATH 215	Introduction to Financial Math	
MATH 313	Survey Design and Sampling		MATH 406	Geometric Structures	
MATH 316	Statistical Learning with Applications		MATH 414	Mathematical Statistics II	
MATH 413	Mathematical Statistics I		MATH 442	Abstract Algebra II	
MATH 430	Mathematics for Secondary Education		MATH 447	Cryptography	
MATH 441	Abstract Algebra I		MATH 451	Analysis I	
MATH 451	Analysis I		MATH 472	Numerical Linear Algebra	
MATH 465	Mathematical Models and Applications		MATH 482	Computer Graphics	
MATH 471	Numerical Methods		MATH 493	Advanced Topics in Statistics	
MATH 4XX	Upper Level Elective*		MATH 495	Directed Consulting	

FALL on ODD NUMBERED YEARS			SPRING on EVEN NUMBERED YEARS		
MATH 214	Statistics Laboratory		MATH 215	Introduction to Financial Math	
MATH 314	Regression Analysis		MATH 402	Theory of Numbers	
MATH 413	Mathematical Statistics I		MATH 406	Geometric Structures	
MATH 430	Mathematics for Secondary Education		MATH 411	Design and Analysis of Experiments	
MATH 441	Abstract Algebra I		MATH 414	Mathematical Statistics II	
MATH 451	Analysis I		MATH 415	Actuarial & Financial Math	
MATH 465	Mathematical Models and Applications		MATH 422	Advanced Topics in Differential Equations II	
MATH 475	Intro to Dynamics and Chaos		MATH 441	Abstract Algebra I	
MATH 4XX	Upper Level Elective*		MATH 447	Cryptography	
			MATH 452	Analysis II	
			MATH 495	Directed Consulting	

Every Semester			On Demand		
MATH 105	Liberal Arts Mathematics		MATH 380	Internship	
MATH 130	Fundamental Concepts I		MATH 385	Directed Study	
MATH 135	College Algebra		MATH 390	Undergraduate Research	
MATH 140	College Algebra & Trigonometry				
MATH 150	Data & Probability Connections				
MATH 155	Modern Stats w/Computer Analysis				
MATH 160	Introduction to Applied Calculus				
MATH 198	Calculus for Biology & Medicine				
MATH 201	Calculus I				
MATH 202	Calculus II				
MATH 210	Introduction to Discrete Math				
MATH 216	Statistical Thinking				
MATH 230	Fundamental Concepts II				
MATH 306	Linear Algebra				
MATH 310	Calculus III				
MATH 311	Differential Equations				