

Room	Course number	Course title	Term	Instructor	(Stand-in)
103	MATH 501	Algebra I	Fall	J. Bryan	
	MATH 512	Quantum Theory	Winter	S. Gustafson	
	MATH 516	Partial Differential Equations I	Fall	T. Tsai	S. Gustafson
	MATH 564	Evolutionary Dynamics and Game Theory	Winter	C. Hauert	
	MATH 566	Theory of Optimal Transportation	Fall	Y. Kim	S. Gustafson
	MATH 615	Topics in Algebraic Geometry	Fall	K. Karu	
104	MATH 502	Algebra II	Winter	Z. Reichstein	
	MATH 537	Elementary Number Theory	Fall	D. Ghioca	
	MATH 550	Asymptotic Analysis	Fall	N. Balmforth	M. Ward
	MATH 556	Industrial Mathematics	Winter	M. Ward	
	MATH 600D	Topics in Algebra	Fall	S. Ramdorai	Z. Reichstein
	MATH 616	Topics in Discrete Mathematics	Winter	S. van Willigenburg	
105	MATH 503	Discrete Mathematics	Fall	J. Solymosi	A. Rechnitzer
	MATH 521	Finite Element Methods	Winter	D. Schoetzau	
	MATH 539	Analytic Number Theory	Winter	G. Martin	
	MATH 552	Introduction to Dynamical Systems	Fall	W. Nagata	
	MATH 601D	Topics in Analysis	Fall	B. Marcus	
	MATH 601E	Topics in Analysis	Fall	A. Magyar	
202	MATH 510	Functional Analysis	Winter	I. Laba	
	MATH 527	Algebraic Topology I	Fall	A. Pettet	A. Adem
	MATH 528	Algebraic Topology II	Winter	A. Pettet	J. Souto
	MATH 544	Probability I	Fall	G. Slade	
	MATH 554	Symmetries and Differential Equations	Winter	G. Bluman	
	MATH 602D	Topics in Geometry	Fall	J. Souto	
203	MATH 508	Complex Analysis	Fall	M. Pramanik	
	MATH 526	Differential Geometry II	Winter	A. Chau	
	MATH 545	Probability II	Winter	A. Nachmias	
	MATH 555	Compressed Sensing	Winter	O. Yilmaz	
	MATH 607D	Topics in Numerical Analysis	Fall	E. Haber	
	MATH 607E	Topics in Numerical Analysis	Fall	L. Gordeliy	
204	MATH 525	Differential Geometry I	Fall	A. Fraser	
	MATH 534	Lie Theory I	Fall	J. Gordon	
	MATH 592	Topics in Automorphic Forms	Fall	J. Gordon	
	MATH 599	Mathematical Teaching Techniques	Fall	F. Leung	
	MATH 608D	Topics in Probability	Summer	O. Angel	
	BIOL 525D	Theory of Ecological and Evolutionary Dynamics	Fall	M. Doebeli	
225	MATH 507	Measure Theory and Integration	Fall	M. Khosravi	
	MATH 511	Operator Theory and Applications	Fall	J. Feldman	
	MATH 563	Modeling of Cell-Scale Biology	Summer	L. Keshet	
	MATH 613D	Topics in Number Theory	Fall	V. Vatsal	M. Bennett
	MATH 613E	Topics in Number Theory	Winter	M. Bennett	