

Department of Mathematics

Course Listing

UNDERGRADUATE COURSE SPRING 2019 (UNDER CONSTRUCTION)

This schedule is subject to changes. Please contact the Course Instructor for confirmation.

(these courses will apply toward a degree in Mathematics)

Course	Class #	Course Title	Course Day & Time	Rm #	Instructor
Math 3325	7760	Transition to Advanced Mathematics	MWF, Noon—1PM	SEC 104	A. Czuron
Math 3325	7764	Transition to Advanced Mathematics	TuTh, 2:30—4PM	SEC 203	N. Leger
Math 3325	10211	Transition to Advanced Mathematics	TuTh, 11:30AM—1PM	CAM 103	W. Ott
Math 3330	12918	Abstract Algebra	TuTh, 4—5:30PM	M 118	M. O'Malley
Math 3330	12919	Abstract Algebra	MW, 4—5:30PM	SEC 202	G. Heier
Math 3331	2888	Differential Equations	TuTh, 11:30AM—1PM	CBB 110	D. Onofrei
Math 3331	2889	Differential Equations	MW, 1—2:30PM	CBB 118	R. Sanders
Math 3333	5936	Intermediate Analysis	MWF, Noon—1PM	AH 7	D. Labate
Math 3333	12920	Intermediate Analysis	TuTh, 4—5:30PM	SEC 206	N. Leger
Math 3335	10088	Vector Analysis	TuTh, 4—5:30PM	SEC 203	G. Auchmuty
Math 3336	2890	Discrete Mathematics	MWF, 10—11AM	CBB 104	I. Perepelitsa
Math 3336	2891	Discrete Mathematics	MW, 4—5:30PM	SEC 105	M. Papadakis
Math 3336	8597	Discrete Mathematics	TuTh, 1—2:30PM	CBB 104	B. Xhabli
Math 3336	12145	Discrete Mathematics	TuTh, 10—11:30AM	CBB 118	E. Platt
Math 3338	5937	Probability	TuTh, 2:30—4PM	SEC 202	A. Haynes
Math 3338	9308	Probability	TuTh, 10—11:30AM	SEC 202	A. Vershynina
Math 3339	8855	Statistics for the Sciences	MW, 5:30—7PM	AH 204	M. Papadakis
Math 3339	6658	Statistics for the Sciences	MWF, 10—11AM	SEC 105	D. Labate
Math 3339	9309	Statistics for the Sciences	TuTh, 2:30—4PM	SR 116	J. West
Math 3339	12146	Statistics for the Sciences	Online	Online	C. Poliak
Math 3363	7176	Introduction to Partial Differential Equations	TuTh, 11:30AM—1PM	SEC 105	R. Glowinski

Math 3363	8460	Introduction to Partial Differential Equations	MW, 1PM—2:30PM	CBB 108	M. Olshanskiy
Math 3363	4425	Introduction to Partial Differential Equations	TuTh, 2:30—4PM	SEC 105	P. Walker
Math 3363	12675	Introduction to Partial Differential Equations	MWF, 11AM—Noon	SEC 103	W. Fitzgibbon
Math 3364	7761	Introduction to Complex Analysis	TuTh, 1—2:30PM	CBB 110	D. Onofrei
Math 3379	2892	Introduction Higher Geometry	TuTh, 1—2:30PM	SEC 202	V. Hollyer
Math 4309	6259	Mathematical Biology	MW, 2:30—4:00PM	SEC 104	R. Azevedo
Math 4315	12147	Graph Theory w/Applications	TuTh, 4:00—5:30PM	SEC 202	K. Josic
Math 4332/6313	2895	Introduction to Real Analysis II	TuTh, 2:30—4:00PM	AH 301	M. Kalantar
Math 4351	13920	Differential Geometry II	TuTh, 1:00—2:30PM	SEC 203	M. Ru
Math 4362	13921	Theory of Differential Equations and Nonlinear Dynamics	TuTh, 4:00—5:30PM	AH 302	W. Ott
Math 4364	9310	Intro. to Numerical Analysis in Scientific Computing	MW, 4:00—5:30PM	D2 LECT2	T.W. Pan
Math 4364	17945	Intro. to Numerical Analysis in Scientific Computing	Online	Online	J. Morgan
Math 4365	7697	Numerical Methods for Differential Equations	TuTh, 11:30AM—1PM	CBB 120	J. He
Math 4377/6308	5199	Advanced Linear Algebra I	MWF, Noon—1:00PM	SEC 103	D. Wagner
Math 4378/6309	2896	Advanced Linear Algebra II	TuTh, 11:30AM—1PM	F 154	A. Mamonov
Math 4380	2897	A Mathematical Introduction to Options	MW, 1—2:30PM	SEC 105	I. Timofeyev
Math 4389	2898	Survey of Undergraduate Mathematics	MWF, Noon—1PM	SEC 205	M. Almus
Math 4397	14519	Statistical & Machine Learning	MWF, 11am—Noon	GAR 201	A. Skripnikov/C. Poliak