

# Department of Mathematics

## Course Listing

*(Disclaimer: Be advised that some information on this page may not be current due to course scheduling changes. Please view either the **UH Class Schedule page** or your Class schedule in **myUH** for the **most current/updated information**.)*

Full Course Listing (status as of 08/21/19)

2019-2020 Academic Calendar (**PDF**)

**(NEW) University of Houston Textbook Adoption login:** Please use this link to **Create your account** and **Submit** your textbook information for your course. This login is specifically designed to allow faculty to submit their own textbook information (**PDF Instructions-screenshots**).

Departmental Book Order Request (*This form should **only** be used for Math Faculty who are **not** able to use and/or access the **University of Houston's Textbook adoption website***)

## UNDERGRADUATE COURSES - Spring 2020

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

(Archived Course listings)

*(These courses will apply toward a degree in Mathematics)*

Course	Class #	Course Title	Course Day & Time	Rm #	Instructor
Math 2131	19054	Linear Algebra Labs w/MATLAB	MW, 2:30—4PM	SEC 202	A. Li
Math 2131	19055	Linear Algebra Labs w/MATLAB	TuTh, 4PM—5:30PM	F 162	J. Duvall
Math 2331	13643	Linear Algebra	TuTh, 4PM—5:30PM	CBB 120	A. Quaini
Math 2331	19051	Linear Algebra	TuTh 8:30AM—10AM	CEMO 109	A. Mang
Math 2331	16556	Linear Algebra	Online	Online	M. Perepelitsa
Math 2331	19395	Linear Algebra	MWF, 10—11AM	CBB 104	D. Wagner
Math 3325	16948	Transition to Advanced Mathematics	TuTh, 2:30—4PM	CBB 118	M. Kalantar

Math 3325	19053	Transition to Advanced Mathematics	TuTh, 10—11:30AM	MH 140	B. Karamched
Math 3325	22611	Transition to Advanced Mathematics	MW, 1—2:30PM	SW 102	M. Tomforde
Math 3330	21111	Abstract Algebra	MW, 4—5:30PM	AH 204	M. O'Malley
Math 3330	21112	Abstract Algebra	TuTh, 1—2:30PM	CBB 122	G. Heier
Math 3331	12493	Differential Equations	MW, 1—2:30PM	SEC 201	R. Sanders
Math 3331	22610	Differential Equations	TuTh, 2:30—4PM	SEC 205	D. Onofrei
Math 3333	23405	Intermediate Analysis	TuTh, 10—11:30AM	S 114	S. Ji
Math 3336	12494	Discrete Mathematics	MWF, 10—11AM	SEC 104	I. Perepelitsa
Math 3336	12495	Discrete Mathematics	MW, 4—5:30PM	SEC 105	K. Kaiser
Math 3336	17673	Discrete Mathematics	TuTh, 2:30—4PM	CBB 110	C. Douglas
Math 3336	20636	Discrete Mathematics	TuTh, 10—11:30AM	SEC 102	B. Xhabli
Math 3338	23407	Probability	MW, 4—5:30PM	SEC 201	M. Papadakis
Math 3338	15319	Probability	TuTh, 2:30—4PM	SEC 203	N. Leger
Math 3339	17901	Statistics for the Sciences	MW, 5:30—7PM	SEC 105	M. Papadakis
Math 3339	15951	Statistics for the Sciences	MWF, 10—11AM	SEC 105	W. Wang
Math 3339	18289	Statistics for the Sciences	TuTh, 2:30—4PM	SW 102	J. West
Math 3339	20637	Statistics for the Sciences	<i>Online</i>	<i>Online</i>	T. Weber
Math 3349	28387	Inferential Statistics	MW, 1—2:30PM	CBB 120	C. Poliak
Math 3363	16414	Introduction to Partial Differential Equations	TuTh, 11:30AM—1PM	AH 301	R. Glowinski
Math 3363	17556	Introduction to Partial Differential Equations	MW, 1—2:30PM	AH 205	W. Fitzgibbon
Math 3363	13852	Introduction to Partial Differential Equations	TuTh, 2:30—4PM	SEC 202	P. Walker
Math 3363	15952	Introduction to Partial Differential Equations	MWF, 10—11AM	CBB 124	A. Caglar
Math 3364	16945	Introduction to Complex Analysis	TuTh, 1—2:30PM	CBB 120	D. Onofrei
Math 3379	12496	Introduction to Higher Geometry	TuTh, 1—2:30PM	SEC 203	B. Xhabli
Math 4309	15605	Mathematical Biology	MW, 1—2:30PM	SEC 104	R. Azevedo
Math 4315	20638	Graph Theory with Applications	TuTh, 4—5:30PM	CBB 118	K. Josic
Math 4323	28786	Data Science and Statistical Learning	MWF, 11AM—Noon	SEC 101	C. Poliak/W. Wang
Math 4332	12497	Introduction to Real Analysis II	TuTh, 8:30—10AM	F 162	B. Bodmann
Math 4362	21796	Theory of Differential Equations & Nonlinear Dynamics	MWF, 10—11AM	AH 202	G. Jaramillo
Math 4364	18290	Intro. to Numerical Analysis in Scientific Computing	MW, 4—5:30PM	CBB 124	T. Pan
Math 4364	22419	Intro. to Numerical Analysis in Scientific Computing	<i>Online</i>	<i>Online</i>	J. Morgan
Math 4365	16883	Numerical Methods for Differential Equations	TuTh, 11:30AM—1PM	SEC 202	J. He
Math 4377	17674	Advanced Linear Algebra I	TuTh, 10—11:30AM	F 154	G. Heier
Math 4378	12498	Advanced Linear Algebra II	TuTh, 10—11:30AM	SEC 105	A. Mamonov
Math 4380	12499	Mathematical Intro To Options	MW, 1—2:30PM	SEC 203	I. Timofeyev

Math 4389	12500	Survey of Undergraduate Mathematics	MWF, Noon—1PM	CBB 124	D. Blecher
Math 4397	27738	Mathematical Methods for Physics	MW, 2:30—4PM	SW 219	L. Wood