

# 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.**)*

Academic calendar: Fall 2023—Summer 2024

**(NEW) University of Houston Textbook Adoption login**

*(Faculty should log into their **Faculty Center** to gain access to the Adoption Portal or via the UH Campus Store "icon" in [AccessUH](#))*

**\*NEW\*** Some courses may have **textbooks** and **additional resources** available through Canvas and CCS. To check your section, click the [Canvas Course Finder link](#).

## UNDERGRADUATE COURSES - Spring 2024

*[updated: 01/22/24]*

Course	Class #	Course Title	Co-requisite	Day & Time	Room #	Instructor
Math 1100 - 01	15446	Developmental Math	MATH 1314	Online	Asynchronous Online/ <b>On Campus Exams</b>	N. Leger
Math 1100 - 02	16623	Developmental Math	MATH 1332	Online	Asynchronous Online/ <b>On Campus Exams</b>	N. Leger
Math 1100 - 03	16624	Developmental Math	MATH 1324	Online	Asynchronous Online/ <b>On Campus Exams</b>	N. Leger
Math 1100 - 04	16625	Developmental Math	MATH 1342	Online	Asynchronous Online/ <b>On Campus Exams</b>	N. Leger

- **Face to Face (F2F):** These courses are displayed with a Meeting Time in the class schedule.
- **Synchronous Online:** courses have **NO** Face-to-Face classes but do meet at a particular day and time in a virtual classroom. All course materials are available online and virtual lectures may be recorded to provide additional flexibility for students to view them later. These courses are displayed as “Online” with a Meeting Time in the class schedule.
- **Asynchronous Online:** courses have **NO** Face-to-Face classes or virtual meeting times. All course materials are available online anytime. These courses are displayed as “Online” with NO Meeting Time in the schedule.
- Some courses may have **textbooks** and **additional resources** available through **Canvas** and **CCS**. To check your section, click the [Canvas Course Finder link](#).

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

Course	Class #	Course Title	Course Day & Time	Rm #	Instructor
Math 2131-01	13348	Linear Algebra Labs w/MATLAB	MW, 2:30—4PM (F2F)	AH 301	A. Vu

Math 2131-02	16548	Linear Algebra Labs w/MATLAB	TTh, 4—5:30PM (F2F)	F 154	A. Goligerdian
Math 2305-01	11138	Discrete Mathematics	MW, 1—2:30PM (F2F)	CBB 106	M. Ru
<i>Math 2305-02</i>	<i>11139</i>	<i>Discrete Mathematics</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>C. Douglas</i>
Math 2305-03	20171	Discrete Mathematics	TTh, 1—2:30PM (F2F)	CBB 120	G. Heier
Math 2305-04	13968	Discrete Mathematics	TTh, 10—11:30AM (F2F)	SEC 105	J. Winkle
Math 2305-05	17731	Discrete Mathematics	MWF, 10—11AM (F2F)	SEC 102	B. Xhabli
Math 2305-06	20178	Discrete Mathematics	TTh, 2:30—4PM (F2F)	GAR G201	J. Winkle
Math 2318-01	11562	Linear Algebra	TTh, 2:30—4PM (F2F)	SEC 202	R. Sanders
Math 2318-02	17733	Linear Algebra	TTh, 11:30AM—1PM (F2F)	SEC 204	L. Cappanera
<i>Math 2318-03</i>	<i>13347</i>	<i>Linear Algebra</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>M. Perepelitsa</i>
Math 2318-04	16525	Linear Algebra	MW, 1—2:30PM (F2F)	SEC 204	A. Mang
Math 2318-05	16526	Linear Algebra	MW, 4—5:30PM (F2F)	SEC 202	R. Yoon
Math 2318-06	13506	Linear Algebra	MWF, 9—10AM (F2F)	SEC 202	A. Vershynina
Math 3325-01	18233	Transition to Advanced Mathematics	MW, 4—5:30PM (F2F)	S 116	K. Josic
Math 3325-02	12623	Transition to Advanced Mathematics	TTh, 2:30—4PM (F2F)	F 154	N. Leger
Math 3330-04	14126	Abstract Algebra	TTh, 10—11:30AM (F2F)	GAR G201	G. Heier
Math 3331-02	11137	Intermediate Differential Equations	TTh, 10—11:30AM (F2F)	AH 110	R. Sanders
Math 3333-02	16531	Intermediate Analysis	TTh, 1—2:30PM (F2F)	F 154	N. Leger
Math 3334-01	16779	Advanced Multivariable and Vector Calculus	MWF, 11AM —Noon (F2F)	S 202	G. Jaramillo
Math 3338-02	15461	Probability	TTh, 10—11:30AM (F2F)	SEC 201	W. Fu
Math 3338-03	12137	Probability	MW, 4—5:30PM (F2F)	AH 204	M. Papadakis
Math 3339-01	12950	Statistics for the Sciences	MW, 1—2:30PM (F2F)	CBB 124	M. Jun
Math 3339-02	20172	Statistics for the Sciences	MWF, 11AM —Noon (F2F)	SEC 101	W. Wang
Math 3339-03	12306	Statistics for the Sciences	TTh, 1—2:30PM (F2F)	AH 104	W. Fu
Math 3339-04	15501	Statistics for the Sciences	MWF, 10—11AM (F2F)	GAR G201	J. Cao

<i>Math 3339-05</i>	<i>13969</i>	<i>Statistics for the Sciences</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>W. Wang</i>
Math 3349-01	14912	Inferential Statistics	TTh, 1—2:30PM (F2F)	S 202	C. Poliak
<i>Math 3363-01</i>	<i>12485</i>	<i>Introduction to Partial Differential Equations</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>A. Caglar</i>
Math 3363-03	16533	Introduction to Partial Differential Equations	TTh, 10—11:30AM (F2F)	C 118	W. Fitzgibbon/ J. Morgan
Math 3363-05	16534	Introduction to Partial Differential Equations	MW, 4—5:30PM (F2F)	AH 301	Yunhui. He
Math 3364-01	12620	Introduction to Complex Analysis	MWF, 11AM—Noon (F2F)	AH 301	D. Labate
<i>Math 3379-02</i>	<i>18112</i>	<i>Introduction to Higher Geometry</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>J. May</i>
Math 4309-01	12220	Mathematical Biology	MW, 2:30—4PM (F2F)	S 101	R. Azevedo
Math 4322-01	15443	Intro. to Data Science and Machine Learning	TTh, 11:30AM—1PM (F2F)	SEC 102	C. Poliak
Math 4323-01	14927	Data Science and Statistical Learning	MWF, 10—11AM (F2F)	SEC 103	W. Wang
Math 4332-01	11140	Introduction to Real Analysis II	TTh, 8:30—10AM (F2F)	S 207	B. Bodmann
Math 4351-01	19769	Calculus on Manifolds	TTh, 2:30—4PM (F2F)	F 162	Y. Wu
Math 4362-01	14344	Theory Differential Equ. & Nonlinear Dynamics	MWF, 9—10AM (F2F)	SEC 201	G. Jaramillo
Math 4364-01	13069	Intro. to Numerical Analysis in Scientific Computing	MW, 4—5:30PM (F2F)	SEC 105	T. Pan
<i>Math 4364-02</i>	<i>17730</i>	<i>Intro. to Numerical Analysis in Scientific Computing</i>	<i>Asynchronous/On Campus Exams</i>	<i>Online</i>	<i>J. Morgan</i>
Math 4365-01	12608	Numerical Methods for	TTh, 10—11:30AM (F2F)	SW 219	Min Wang

		Differential Equations			
<b>Math 4370</b>	<b>Cancelled</b>	<b>Mathematics for Physicists</b>	<b>Cancelled</b>	<b>N/A</b>	<b>N/A</b>
Math 4377-03	12846	Advanced Linear Algebra I	TTh, 11:30AM—1PM (F2F)	S 102	A. Quaini
Math 4378-01	11141	Advanced Linear Algebra II	TTh, 11:30AM—1PM (F2F)	CBB 106	A. Mamonov
Math 4380-01	11142	Mathematical Intro To Options	MW, 1—2:30PM (F2F)	AH 301	M. Papadakis
Math 4389-01	11143	Survey of Undergraduate Mathematics	TTh, 1—2:30PM (F2F)	F 154	D. Blecher