(These courses will **NOT** apply toward a degree in Mathematics)

MATH 1100 - Fall 2021

There are 4 separate sections of MATH 1100, in which each have a specific co-requisite. The 4 sections of MATH 1100 and their co-requisites are listed below.

Students also need to be TSI incomplete in Math in order to enroll in MATH 1100. **Co-enrollment in MATH 1351** (previously MATH 1312) will not be permitted in Fall 2021.

NOTE: a new requirement for MATH 1300 enrollment is that students must have a **TSI Math Adult Basic Education** (https://uh.edu/ussc/tsi/) score below 5.

Course	Class #	Course Title	Co-requisite	Course Day & Time	Rm #	Instructor
Math 1100 - 01	18550	Developmental Math	MATH 1314	Online	Asynchronous Online/ On Campus Exams	A. Chang
Math 1100 - 02	27597	Developmental Math	MATH 1332	Online	Asynchronous Online/ On Campus Exams	A. Chang
Math 1100 - 03	27598	Developmental Math	MATH 1324	Online	Asynchronous Online/ On Campus Exams	A. Chang
Math 1100 - 04	27599	Developmental Math	MATH 1342	Online	Asynchronous Online/ On Campus Exams	A. Chang

UNDERGRADUATE COURSES - FALL 2021

Hyflex: courses have a safe number of students face-to-face in a socially distanced classroom, with lectures being live-streamed to allow additional students to participate in the class remotely. Lectures are also recorded for viewing by students online later if necessary, with additional course materials posted online that can be accessed anytime. 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.

(These courses will apply toward a degree in Mathematics)

Course	Class #	Course Title	Course Day & Time	Rm #	Instructor
Math 2131	15464	Linear Algebra Labs w/MATLAB	TTh, 1—2:30PM	CBB 122	TBD
Math 2131	16070	Linear Algebra Labs w/MATLAB	Synchronous Online/ On Campus Exams	GAR 201	TBD
Math 2318	17595	Linear Algebra	MW, 4—5:30PM	SEC 104	M. Olshanskii
Math 2318	14022	Linear Algebra	TTh, 2:30—4PM	SEC 201	R. Sanders
Math 2318	13111	Linear Algebra	TTh, 10—11:30 AM	F 162	M. Perepelitsa
Math 2318	15061	Linear Algebra	MWF, 10—11:00 AM	CBB 104	G. Sosa Jones
Math 2318	14371	Linear Algebra	Asynchronous Online/ On Campus Exams	Online	J. Morgan
Math 3325	16761	Transition to Advanced Mathematics	TTh, 4—5:30PM	CBB 120	M. Kalantar
Math 3325	14115	Transition to Advanced Mathematics	MW, 1—2:30PM	F 162	D. Onofrei
Math 3325	23933	Transition to Advanced Mathematics	TTh, 1—2:30PM	SEC 203	M. Ru
Math 3330	23935	Abstract Algebra	MW, 4—5:30PM	AH 301	M. O'Malley

Math 3330	12306	Abstract Algebra	TTh, 2:30—4PM	AH 301	G. Heier
Math 3331	12307	Differential Equations	TTh, 11:30AM—1PM	F 154	R. Sanders
Math 3331	13329	Differential Equations	MWF, 11AM—Noon	AH 301	J. Winkle
Math 3333	14023	Intermediate Analysis	TTh, 2:30—4PM	F 154	N. Leger
Math 3333	12308	Intermediate Analysis	MWF, 10—11:00AM	SEC 203	J. Winkle
Math 3336	16073	Discrete Mathematics	MW, 1—2:30PM	S 105	M. Papadakis
Math 3336	26867	Discrete Mathematics	TTh, 8:30—10AM	SEC 101	A. Mang
Math 3336	18546	Discrete Mathematics	MWF, 10—11:00AM	SEC 102	B. Xhabli
Math 3338	20021	Probability	TTh, 4—5:30PM	F 154	N. Leger
Math 3338	18547	Probability	TTh, 10—11:30AM	AH 7	E. Kao
Math 3339	15445	Statistics for the Sciences	MW, 4—5:30PM	S 105	M. Papadakis
Math 3339	18548	Statistics for the Sciences	TTh, 4—5:30PM	SW 102	J. Kwon
Math 3339	12999	Statistics for the Sciences	TTh, 1—2:30PM	SR 116	J. Ryan
Math 3339	17596	Statistics for the Sciences	MWF, 11:00AM—Noon	CBB 110	D. Labate
Math 3339	14024	Statistics for the Sciences	Asynchronous Online/ On Campus Exams	Online	W. Wang
Math 3339	20024	Statistics for the Sciences	Asynchronous Online/ On Campus Exams	Online	J. West
Math 3340	12764	Introduction to Fixed Income Math	TTh, 11:30 AM—1PM	SEC 203	I. Timofeyev
Math 3363	13000	Introduction to Partial Differential Equations	MW, 4—5:30PM	F 154	D. Onofrei
Math 3363	15584	Introduction to Partial Differential Equations	MW, 1—2:30PM	SEC 203	M. Olshanskii
Math 3363	12309	Introduction to Partial Differential Equations	TTh, 11:30AM—1PM	SEC 202	R. Glowinski
Math 3363	12310	Introduction to Partial Differential Equations	MWF, 11AM—Noon	S 119	W. Fitzgibbon
Math 3364	12311	Introduction to Complex Analysis	MWF, 10—11:00AM	AH 301	A. Haynes
Math 4310	17727	Biostatistics	TTh, 8:30—10:00AM	CBB 214	W. Fu

Math 4320	12312	Intro. To Stochastic Processes	MW, 4—5:30PM	AH 108	K. Josic
Math 4322	19167	Intro. to Data Science and Machine Learning	TTh, 11:30AM—1PM	CBB 118	C. Poliak
Math 4323	19063	Data Science and Statistical Learning	TTh, 10—11:30AM	CBB 118	W. Wang
Math 4331	14374	Introduction to Real Analysis I	MWF, 9—10AM	SEC 104	A. Vershynina
Math 4335	16097	Partial Differential Equations I	TTh, 10AM—11:30 AM	S 120	L. Cappanera
Math 4339	17962	Multivariate Statistics	TTh, 1—2:30PM	CBB 214	C. Poliak
Math 4364	14952	Intro. to Numerical Analysis in Scientific Computing	MW, 4—5:30PM	CBB 110	T. Pan
Math 4364	18549	Intro. to Numerical Analysis in Scientific Computing	TTh, 4—5:30PM	SEC 202	A. Mamonov
Math 4366	15497	Numerical Linear Algebra	TTh, 11:30AM—1PM	S 119	J. He
Math 4377	14376	Advanced Linear Algebra I	TTh, 1—2:30PM	F 154	M. Kalantar
Math 4388	13501	History of Mathematics	Asynchronous Online/ On Campus Exams	Online	S. Ji
Math 4389	13003	Survey of Undergraduate Mathematics	MW, 1—2:30PM	SEC 202	M. Almus