

Stony Brook Mathematics

Schedule of Classes

Spring 2027

Please Note:	* indicates course coordinator
Last Revised	Wednesday, August 19, 2026 at 8:06 AM

Mathematics Education Courses

MAE 301 Foundations of Secondary School Math

Note: MAE 301 and 501 meet together.

LEC 01	46358	0/ 35	TR	12:30- 1:50pm	Lisa Berger	Mathematics 4130	35
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MAE 302 Methods and Materials for Teaching Secondary School Math

Note: Offered as MAE 302 and MAE 520

LEC 01	40493	0/ 10	T	3:30- 6:20pm	Derek Pope	Mathematics 4130	35
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MAE 311 Introduction to Methods of Teaching Secondary School Math

Offered as MAE 311 and MAE 510

LEC 01	45905	0/ 12	R	3:30- 6:20pm	Jeremy Kline	Mathematics 4130	35
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MAE 312 Micro-Teaching

Note: Offered as MAE 312 and MAE 540

S01	40494	0/ 15	R	4:30- 5:50pm		Mathematics 5127	25
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MAE 330 Technology in Math Education

Offered as MAE 330 and MAT 517

LEC 01	44633	0/ 25	F	11:00- 1:50pm		Mathematics 4130	35
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MAE 400 EXP+, SPK, CER

MAE 401 DIV for BS/MA in Teaching only

MAE 447 Directed Readings in Math

Note: Offered as MAE 447 and MAE 530

S01	40495	0/ 25	R	3:30- 4:20pm	Mathematics 5127	25
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MAE 454 Student Teaching Seminar

Note: Offered as MAE 454 and MAE 554

S01	40498	0/ 15	W	4:00- 6:50pm	Alaa Abd-El-Hafez	Mathematics 4130	35
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MAE 501 Foundtns. of Sec. Math Curric.

LEC 01	46436	0/ 35	TR	12:30- 1:50pm	Lisa Berger	Mathematics 4130	35
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MAE 510 Intro to Methods of Teaching

Offered as MAE 510 and MAE 311

LEC 01	45906	0/ 12	R	3:30- 6:20pm	Jeremy Kline	Mathematics 4130	35
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MAE 520 Advanced Methods of Teaching

Note: Offered as MAE 520 and MAE 302

LEC 01	43181	0/ 10	T	3:30- 6:20pm	Derek Pope	Mathematics 4130	35
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MAE 530 Directed Readings and Research

Note: Offered as MAE 530 and MAE 447

S01	42969	0/ 25	R	3:30- 4:20pm	Mathematics 5127	25
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MAE 540 Clinical Experience

Note: Offered as MAE 540 and MAE 312

S01	42968	0/ 15	R	4:30- 5:50pm	Mathematics 5127	25
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MAE 554 Student Teaching Seminar

Note: Offered as MAE 554 and MAE 454.S01

S01	43120	0/ 15	W	4:00- 6:50pm	Alaa Abd-El-Hafez	Mathematics 4130	35
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MAE 698 Independent Study, Mathematics

Undergraduate Courses

MAP 101 Fundamentals of Arithmetic and Algebra

Note: Spring 2027 Evening Exams: 3/8 + 4/15/2027 at 8:15 - 9:35 PM

LEC 01	55245	0/30	MW	11:00-12:20pm	Frey Hall 222	32
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MAP 103 Proficiency Algebra

Note: Spring 2027 Evening Exams: 3/3 + 4/15/2027 at 8:15 - 9:35 PM

LEC 01	40499	0/35	MW	3:30- 4:50pm	*	Chemistry 128	37
LEC 02	40500	0/35	TR	9:30-10:50am		Library N4006	39
LEC 03	45333	0/35	TR	6:30- 7:50pm		Library N4072	37
LEC 04	45047	0/35	MW	11:00-12:20pm		Earth+Space 079	50
LEC 05	50690	0/35	MW	2:00- 3:20pm		Library W4530	39
LEC 06	50772	0/35	TR	5:00- 6:20pm		Chemistry 128	37
grdr 1							
grdr 2							
grdr 3							

MAP 104 Overview of Math Fundamentals

Note: Spring 2027 Evening Exams: 3/8 + 4/15/2027 at 8:15 - 9:35 PM

LEC 01	54671	0/35	MW	9:30-10:50am	Library W4535	48
LEC 02	54672	0/35	TR	9:30-10:50am	Frey Hall 328	38

MAT 118 Mathematical Thinking

LEC 01	45048	0/92	TR	5:00- 6:20pm	Library W4550	92
R01	45049	0/32	M	2:00- 2:55pm	Library E4320	71
R02	45050	0/32	T	12:30- 1:25pm	Library E4315	50
R03	45615	0/32	W	2:00- 2:55pm	Frey Hall 112	32

MAT 119 Foundations for Precalculus

Note: Students must also enroll concurrently in MAT 123

LEC 01	45325	0/23	T	11:00-12:20pm	Humanities 2047	*24
LEC 02	46357	0/30	R	5:00- 6:20pm	Physics P117	31

MAT 122 Overview of Calculus with Applications

LEC 01	46359	0/68	TR	3:30- 4:50pm	Earth+Space 131	78
R01	46360	0/34	T	9:30-10:25am	Earth+Space 181	34
R02	46361	0/34	W	2:00- 2:55pm	Earth+Space 181	34

MAT 123 Precalculus

Note: Spring 2027 evening exams on 3/3, 3/29, 4/15/2027 at 8:15 - 9:35 PM

LEC 01	45832	0/ 165	MW	3:30- 4:50pm		Engineering 143	183
LEC 02	45831	0/ 165	TR	9:30-10:50am	*	Simons Centr 103	250
LEC 03	50701	0/ 165	MW	5:00- 6:20pm		Engineering 143	183
R110	40501	0/ 11	M	8:25- 9:20am		Physics P116	38
R210	46303	0/ 11	M	8:25- 9:20am		Physics P116	38
R310	50707	0/ 11	M	8:25- 9:20am		Physics P116	38
R113	40502	0/ 11	M	11:00-11:55am		Physics P116	38
R213	46304	0/ 11	M	11:00-11:55am		Physics P116	38
R313	50708	0/ 11	M	11:00-11:55am		Physics P116	38
R115	45616	0/ 11	M	2:00- 2:55pm		Physics P116	38
R215	46305	0/ 11	M	2:00- 2:55pm		Physics P116	38
R315	50709	0/ 11	M	2:00- 2:55pm		Physics P116	38
R118	40503	0/ 11	M	6:30- 7:25pm		Physics P116	38
R218	46306	0/ 11	M	6:30- 7:25pm		Physics P116	38
R318	50710	0/ 11	M	6:30- 7:25pm		Physics P116	38
R123	50711	0/ 11	T	11:00-11:55am		Physics P116	38
R223	50712	0/ 11	T	11:00-11:55am		Physics P116	38
R323	50713	0/ 11	T	11:00-11:55am		Physics P116	38
R125	50714	0/ 11	T	2:00- 2:55pm		Physics P116	38
R225	50715	0/ 11	T	2:00- 2:55pm		Physics P116	38
R325	50716	0/ 11	T	2:00- 2:55pm		Physics P116	38
R127	44192	0/ 11	T	3:30- 4:25pm		Physics P116	38
R227	46307	0/ 11	T	3:30- 4:25pm		Physics P116	38
R327	50717	0/ 11	T	3:30- 4:25pm		Physics P116	38
R133	50721	0/ 11	W	11:00-11:55am		Physics P116	38
R233	50722	0/ 11	W	11:00-11:55am		Physics P116	38
R333	50723	0/ 11	W	11:00-11:55am		Physics P116	38
R135	40504	0/ 11	W	2:00- 2:55pm		Physics P116	38
R235	46308	0/ 11	W	2:00- 2:55pm		Physics P116	38
R335	50718	0/ 11	W	2:00- 2:55pm		Physics P116	38
R143	46301	0/ 11	R	11:00-11:55am		Physics P116	38
R243	46311	0/ 11	R	11:00-11:55am		Physics P116	38
R343	50719	0/ 11	R	11:00-11:55am		Physics P116	38
R147	46302	0/ 11	R	2:00- 2:55pm		Physics P116	38
R247	46312	0/ 11	R	2:00- 2:55pm		Physics P116	38
R347	50720	0/ 11	R	2:00- 2:55pm		Physics P116	38

MAT 125 Calculus A

Note: Spring 2027 evening exams on 3/4, 4/14/2027 at 8:15 - 9:35 PM

LEC 01	45809	0/ 180	MW	9:30-10:50am		Simons Centr 103	250
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MAT 125 Calculus A continued.

LEC 02	45810	0/ 195	TR	9:30-10:50am	Frey Hall 104	250
LEC 03	45811	0/ 195	MW	5:00- 6:20pm *	Javits Lectr 102	205
R110	40505	0/ 12	M	8:25- 9:20am	Physics P112	40
R210	46315	0/ 12	M	8:25- 9:20am	Physics P112	40
R310	46325	0/ 12	M	8:25- 9:20am	Physics P112	40
R111	40506	0/ 12	M	11:00-11:55am	Physics P112	40
R211	46316	0/ 12	M	11:00-11:55am	Physics P112	40
R311	46326	0/ 12	M	11:00-11:55am	Physics P112	40
R113	45617	0/ 12	M	2:00- 2:55pm	Physics P112	40
R213	46317	0/ 12	M	2:00- 2:55pm	Physics P112	40
R313	46327	0/ 12	M	2:00- 2:55pm	Physics P112	40
R115	44641	0/ 12	M	3:30- 4:25pm	Physics P112	40
R215	46318	0/ 12	M	3:30- 4:25pm	Physics P112	40
R315	46328	0/ 12	M	3:30- 4:25pm	Physics P112	40
R120	50724	0/ 12	T	8:25- 9:20am	Physics P112	40
R220	50725	0/ 12	T	8:25- 9:20am	Physics P112	40
R320	50726	0/ 12	T	8:25- 9:20am	Physics P112	40
R123	45618	0/ 12	T	2:00- 2:55pm	Physics P112	40
R223	46319	0/ 12	T	2:00- 2:55pm	Physics P112	40
R323	46329	0/ 12	T	2:00- 2:55pm	Physics P112	40
R125	50727	0/ 12	T	3:30- 4:25pm	Physics P112	40
R225	50728	0/ 12	T	3:30- 4:25pm	Physics P112	40
R325	50729	0/ 12	T	3:30- 4:25pm	Physics P112	40
R127	45619	0/ 12	T	6:30- 7:25pm	Physics P112	40
R227	46320	0/ 12	T	6:30- 7:25pm	Physics P112	40
R327	46330	0/ 12	T	6:30- 7:25pm	Physics P112	40
R131	45812	0/ 12	W	11:00-11:55am	Physics P112	40
R231	46321	0/ 12	W	11:00-11:55am	Physics P112	40
R331	46331	0/ 12	W	11:00-11:55am	Physics P112	40
R133	50730	0/ 12	W	2:00- 2:55pm	Physics P112	40
R233	50731	0/ 12	W	2:00- 2:55pm	Physics P112	40
R333	50732	0/ 12	W	2:00- 2:55pm	Physics P112	40
R135	45813	0/ 12	W	3:30- 4:25pm	Physics P112	40
R235	46322	0/ 12	W	3:30- 4:25pm	Physics P112	40
R335	46332	0/ 12	W	3:30- 4:25pm	Physics P112	40
R137	50733	0/ 12	W	6:30- 7:25pm	Physics P112	40
R237	50734	0/ 12	W	6:30- 7:25pm	Physics P112	40
R337	50735	0/ 12	W	6:30- 7:25pm	Physics P112	40
R141	46313	0/ 12	R	11:00-11:55am	Physics P112	40
R241	46323	0/ 12	R	11:00-11:55am	Physics P112	40
R341	46333	0/ 12	R	11:00-11:55am	Physics P112	40

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MAT 125 Calculus A continued.

R142	50736	0/ 12	R	12:30- 1:25pm	Physics P112	40
R242	50737	0/ 12	R	12:30- 1:25pm	Physics P112	40
R342	50738	0/ 12	R	12:30- 1:25pm	Physics P112	40
R145	50739	0/ 12	R	3:30- 4:25pm	Physics P112	40
R245	50740	0/ 12	R	3:30- 4:25pm	Physics P112	40
R345	50741	0/ 12	R	3:30- 4:25pm	Physics P112	40
R151	46314	0/ 12	F	11:00-11:55am	Physics P112	40
R251	46324	0/ 12	F	11:00-11:55am	Physics P112	40
R351	46334	0/ 12	F	11:00-11:55am	Physics P112	40

MAT 126 Calculus B

Note: Spring 2027 evening exams on 3/3, 4/15/2027 at 8:15 - 9:35 PM

LEC 01	45846	0/ 183	MW	9:30-10:50am	Engineering 143	183
LEC 02	45847	0/ 183	TR	11:00-12:20pm	Engineering 143	183
LEC 03	45848	0/ 220	TR	5:00- 6:20pm *	Frey Hall 102	250
R112	40507	0/ 11	M	11:00-11:55am	Chemistry 128	37
R212	44647	0/ 11	M	11:00-11:55am	Chemistry 128	37
R312	46343	0/ 11	M	11:00-11:55am	Chemistry 128	37
R113	40508	0/ 11	M	2:00- 2:55pm	Chemistry 128	37
R213	44648	0/ 11	M	2:00- 2:55pm	Chemistry 128	37
R313	46344	0/ 11	M	2:00- 2:55pm	Chemistry 128	37
R115	46449	0/ 11	M	5:00- 5:55pm	Chemistry 128	37
R215	46450	0/ 11	M	5:00- 5:55pm	Chemistry 128	37
R315	46451	0/ 11	M	5:00- 5:55pm	Chemistry 128	37
R116	40509	0/ 11	M	6:30- 7:25pm	Chemistry 128	37
R216	44650	0/ 11	M	6:30- 7:25pm	Chemistry 128	37
R316	46345	0/ 11	M	6:30- 7:25pm	Chemistry 128	37
R121	43046	0/ 11	T	9:30-10:25am	Chemistry 128	37
R221	45849	0/ 11	T	9:30-10:25am	Chemistry 128	37
R321	46346	0/ 11	T	9:30-10:25am	Chemistry 128	37
R122	46452	0/ 11	T	12:30- 1:25pm	Chemistry 128	37
R222	46453	0/ 11	T	12:30- 1:25pm	Chemistry 128	37
R322	46454	0/ 11	T	12:30- 1:25pm	Chemistry 128	37
R123	43139	0/ 11	T	2:00- 2:55pm	Chemistry 128	37
R223	46335	0/ 11	T	2:00- 2:55pm	Chemistry 128	37
R323	50767	0/ 11	T	2:00- 2:55pm	Chemistry 128	37
R125	50756	0/ 11	T	3:30- 4:25pm	Chemistry 128	37
R225	50758	0/ 11	T	3:30- 4:25pm	Chemistry 128	37
R325	46347	0/ 11	T	3:30- 4:25pm	Chemistry 128	37
R130	43140	0/ 11	W	8:25- 9:20am	Chemistry 128	37
R230	46336	0/ 11	W	8:25- 9:20am	Chemistry 128	37

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MAT 126 Calculus B continued.

R330	46348	0/ 11	W	8:25- 9:20am	Chemistry 128	37
R131	43141	0/ 11	W	11:00-11:55am	Chemistry 128	37
R231	46337	0/ 11	W	11:00-11:55am	Chemistry 128	37
R331	46349	0/ 11	W	11:00-11:55am	Chemistry 128	37
R136	46458	0/ 11	W	2:00- 2:55pm	Chemistry 128	37
R236	46459	0/ 11	W	2:00- 2:55pm	Chemistry 128	37
R336	46460	0/ 11	W	2:00- 2:55pm	Chemistry 128	37
R139	43148	0/ 11	W	6:30- 7:25pm	Chemistry 128	37
R239	46338	0/ 11	W	6:30- 7:25pm	Chemistry 128	37
R339	46350	0/ 11	W	6:30- 7:25pm	Chemistry 128	37
R140	51414	0/ 11	R	8:25- 9:20am	Chemistry 128	37
R240	51415	0/ 11	R	8:25- 9:20am	Chemistry 128	37
R340	51416	0/ 11	R	8:25- 9:20am	Chemistry 128	37
R141	45620	0/ 11	R	12:30- 1:25pm	Chemistry 128	37
R241	46339	0/ 11	R	12:30- 1:25pm	Chemistry 128	37
R341	46351	0/ 11	R	12:30- 1:25pm	Chemistry 128	37
R143	46455	0/ 11	R	3:30- 4:25pm	Chemistry 128	37
R243	46456	0/ 11	R	3:30- 4:25pm	Chemistry 128	37
R343	46457	0/ 11	R	3:30- 4:25pm	Chemistry 128	37
R146	45621	0/ 11	R	6:30- 7:25pm	Chemistry 128	37
R246	46340	0/ 11	R	6:30- 7:25pm	Chemistry 128	37
R346	46352	0/ 11	R	6:30- 7:25pm	Chemistry 128	37
R151	44649	0/ 11	F	11:00-11:55am	Chemistry 128	37
R251	46341	0/ 11	F	11:00-11:55am	Chemistry 128	37
R351	46353	0/ 11	F	11:00-11:55am	Chemistry 128	37
R153	44646	0/ 11	F	12:30- 1:25pm	Chemistry 128	37
R253	46342	0/ 11	F	12:30- 1:25pm	Chemistry 128	37
R353	46354	0/ 11	F	12:30- 1:25pm	Chemistry 128	37
R156	50757	0/ 11	F	2:00- 2:55pm	Chemistry 128	37
R256	50759	0/ 11	F	2:00- 2:55pm	Chemistry 128	37
R356	50760	0/ 11	F	2:00- 2:55pm	Chemistry 128	37

MAT 127 Calculus C

Note: Spring 2027 evening exams on 3/4, 4/14/2027 at 8:15 - 9:35 PM

LEC 01	45815	0/40	MW	3:30- 4:50pm		Socbehav Sci S328	41
LEC 02	45814	0/40	TR	9:30-10:50am	*	Physics P112	40
LEC 03	44221	0/40	TR	5:00- 6:20pm		Physics P112	40
grdr 1							
grdr 2							

MAT 130 Trigonometry and Logarithms

Note: Class only meets for the first 6 weeks of the semester. Students must enroll concurrently in MAT 125

LEC 01	50691	0/ 34	TR	3:30- 4:50pm	Earth+Space 181	34
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MAT 131 Calculus I

Note: Spring 2027 evening exams on 3/4, 4/14/2027 at 8:15 - 9:35 PM

LEC 01	45816	0/ 95	MW	9:30-10:50am	*	Javits Lectr 111	103
R01	40510	0/ 30	MW	11:00-11:55am		Earth+Space 181	34
R02	50762	0/ 30	MW	5:00- 5:55pm		Earth+Space 181	34
R03	50763	0/ 30	TR	12:30- 1:25pm		Earth+Space 181	34

MAT 132 Calculus II

Note: Spring 2027 evening exams on 3/3, 4/15/2027 at 8:15 - 9:35 PM

LEC 01	45817	0/ 100	MW	3:30- 4:50pm	*	Earth+Space 001	266
LEC 02	45818	0/ 100	TR	9:30-10:50am		Javits Lectr 111	103
R111	51012	0/ 15	MW	11:00-11:55am		Earth+Space 183	34
R211	51013	0/ 15	MW	11:00-11:55am		Earth+Space 183	34
R113	40511	0/ 15	MW	2:00- 2:55pm		Earth+Space 183	34
R213	50766	0/ 15	MW	2:00- 2:55pm		Earth+Space 183	34
R116	51010	0/ 15	MW	6:30- 7:25pm		Earth+Space 183	34
R216	51011	0/ 15	MW	6:30- 7:25pm		Earth+Space 183	34
R125	40512	0/ 15	TR	12:30- 1:25pm		Earth+Space 183	34
R225	46355	0/ 15	TR	12:30- 1:25pm		Earth+Space 183	34
R128	40513	0/ 15	TR	3:30- 4:25pm		Earth+Space 183	34
R228	46356	0/ 15	TR	3:30- 4:25pm		Earth+Space 183	34

MAT 200 Logic, Language and Proof

LEC 01	40514	0/ 38	TR	2:00- 3:20pm		Physics P127	38
LEC 02	43220	0/ 38	TR	2:00- 3:20pm		Physics P130	38
LEC 03	45982	0/ 38	TR	9:30-10:50am		Physics P116	38
LEC 04	45981	0/ 38	TR	9:30-10:50am		Earth+Space 079	50
grdr 1							
grdr 2							
grdr 3							
grdr 4							

MAT 203 Calculus III with Applications

LEC 01	45821	0/ 155	TR	3:30- 4:50pm		Earth+Space 001	266
R01	40515	0/ 37	R	9:30-10:25am		Chemistry 128	37

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MAT 203 Calculus III with Applications continued.

R02	42932	0/ 34	F	11:00-11:55am	Earth+Space 183	34
R03	44950	0/ 37	R	3:30- 4:25pm	Physics P116	38
R04	53446	0/ 37	M	9:30-10:25am	Physics P116	38
LEC 02	45820	0/ 190	MW	5:00- 6:20pm	Javits Lectr 110	205
R20	45687	0/ 37	T	2:00- 2:55pm	Frey Hall 328	38
R21	44474	0/ 34	M	9:30-10:25am	Earth+Space 183	34
R22	44951	0/ 37	T	12:30- 1:25pm	Physics P112	40
R23	45822	0/ 37	F	2:00- 2:55pm	Physics P116	38
R24	53447	0/ 37	W	9:30-10:25am	Physics P116	38

MAT 211 Introduction to Linear Algebra

Note: May not be taken for credit in addition to AMS 201 or AMS 210.

LEC 01	45823	0/ 50	TR	3:30- 4:50pm	Earth+Space 079	50
LEC 02	45824	0/ 50	MW	2:00- 3:20pm	Frey Hall 313	52
LEC 03	45825	0/ 55	MW	5:00- 6:20pm	Physics P113	56
LEC 04	44351	0/ 55	TR	11:00-12:20pm	Physics P113	56
grdr 1						
grdr 2						
grdr 3						
grdr 4						

MAT 250 Intro to Advanced Mathematics

Students should enroll in MAT 200 Lec 01 or 02. After two weeks, students will move into MAT 250 if appropriate

LEC 01	45867	0/ 0	TR	2:00- 3:20pm	Physics P113	56
grader						

MAT 303 Calculus IV with Applications

Note: May not be taken for credit in addition to MAT 308 or AMS 361.

LEC 01	45826	0/ 119	MW	2:00- 3:20pm	Humanities 1006	119
R01	40429	0/ 35	R	2:00- 2:55pm	Library E4310	46
R02	42949	0/ 35	M	5:00- 5:55pm	Physics P116	38
R03	45632	0/ 35	T	3:30- 4:25pm	Physics P113	56
R04	45631	0/ 35	F	11:00-11:55am	Physics P116	38

MAT 308 Differential Equations with Linear Algebra

LEC 01	43744	0/ 50	MW	3:30- 4:50pm	Earth+Space 079	50
R01	43745	0/ 50	R	3:30- 4:25pm	Frey Hall 305	52

MAT 310 Linear Algebra

LEC 01	45827	0/ 110	TR	2:00- 3:20pm	Earth+Space 001	266
R01	43043	0/ 34	W	8:25- 9:20am	Earth+Space 181	34
R02	54741	0/ 38	W	8:25- 9:20am	Earth+Space 069	50
R03	45630	0/ 38	W	8:25- 9:20am	Earth+Space 079	50

MAT 312 Applied Algebra

Note: Offered as MAT 312 and AMS 351.

LEC 01	40430	0/ 68	MW	9:30-10:50am	Library W4525	71
R01	42389	0/ 38	W	2:00- 2:55pm	Frey Hall 328	38
R02	45051	0/ 40	F	9:30-10:25am	Physics P112	40
LEC 02	44222	0/ 80	TR	3:30- 4:50pm	Library W4550	92
R20	44223	0/ 40	M	11:00-11:55am	Socbehav Sci S218	40
R21	45052	0/ 40	R	12:30- 1:25pm	Humanities 3018	*48

MAT 314 Abstract Algebra II

Note: Offered as MAT 314 and MAT 525

LEC 01	44942	0/ 30	TR	9:30-10:50am	Humanities 3020	*32
grader						

MAT 315 Advanced Linear Algebra

Students should enroll in MAT 310; after three weeks, students will move to MAT315 if appropriate

LEC 01	45040	0/ 0	TR	2:00- 3:20pm	Mathematics 4130	35
R01	45041	0/ 0	W	8:30- 9:25am	Earth+Space 183	34

MAT 319 Foundations of Analysis

LEC 01	45850	0/ 110	TR	11:00-12:20pm	Humanities 1006	119
R01	42375	0/ 35	MW	3:30- 4:25pm	Harriman Hll 111	48
R02	45448	0/ 35	MW	3:30- 4:25pm	Humanities 1023	*35
R03	54742	0/ 40	MW	3:30- 4:25pm	Humanities 3018	*48

MAT 320 Introduction to Analysis

Students should enroll in MAT 319; after six weeks, students will move to MAT320 if appropriate

LEC 01	45851	0/ 0	TR	11:00-12:20pm	Mathematics P131	50
R01	44475	0/ 0	MW	3:30- 4:25pm	Earth+Space 177	23

MAT 322 Analysis in Several Dimensions

Note: Offered as MAT 322 and MAT 523

LEC 01	45182	0/ 30	MW	2:00- 3:20pm	Frey Hall 216	32
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MAT 322 Analysis in Several Dimensions continued.

grader

MAT 331 Computer-Assisted Mathematical Problem Solving

LEC 01 45324	0/ 30	MW	2:00- 3:20pm	Mathematics S235	28
grader					

MAT 336 History of Mathematics

LEC 01 42378	0/ 30-20	TR	3:30- 4:50pm	Physics P117	31
LEC 02 46444	0/ 30-20	MW	5:00- 6:20pm	Physics P117	31
grdr 1					
grdr 2					

MAT 341 Applied Real Analysis

LEC 01 44352	0/ 75	TR	9:30-10:50am	Earth+Space 131	78
LEC 02 53436	0/ 40	TR	9:30-10:50am	Earth+Space 069	50
grdr 1					
grdr 2					

MAT 342 Applied Complex Analysis

LEC 01 40431	0/ 60	TR	3:30- 4:50pm	Frey Hall 201	60
LEC 02 45042	0/ 90	MW	5:00- 6:20pm	Humanities 1003	119
grdr 1					
grdr 2					

MAT 344 Complex Analysis

LEC 01 53023	0/ 0	TR	11:00-12:20pm	Humanities 3013	*24
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MAT 351 Differential Equations: Dynamics and Change

LEC 01 45323	0/ 30	TR	12:30- 1:50pm	Physics P116	38
grader					

MAT 355 Markov Chains and Mixing Times

LEC 01 53024	0/ 30	TR	9:30-10:50am	Physics P117	31
grader					

MAT 360 Geometric Structures

LEC 01 40432	0/ 34 MW 11:00-12:20pm	Lgt Engr Lab 154	34
grader			

MAT 362 Differential Geometry of Surfaces

LEC 01 40433	0/ 38 TR	11:00-12:20pm	Library N4006	39
grader				

MAT 373 Analysis of Algorithms

Note: Many seats are restricted to CSE majors. MAT majors wishing to enroll should contact department. Offered as MAT 373 and CSE 373.

LEC 01	40434	0/ 183	MW 5:00- 6:20pm	Dominik Kempa	Engineering 145	183
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MAT 401 Seminar: Topic - Mathematical Vignettes from Nature

S01 53061	0/30 MW 11:00-12:20pm	Mathematics 4130	35
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MAT 402 Seminar: Topic - Classical methods of Mechanics

Department Consent Required

S01 43792	0/30 MW 3:30- 4:50pm	Physics P116	38
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MAT 444 Experiential Learning**MAT 458 Speak Effectively Before/Aud****MAT 459 Write Effectively****MAT 487** **Indep Study in Special Topics**

MAT 495 Honors Thesis

Graduate Courses

MAT 501 Math for Elementary Teachers

LEC 01 55230	0/ 25 MW 5:00- 6:20pm	Physics P123	25
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MAT 512 Algebra for Teachers

LEC 01 42381	0/25 MW 3:30- 4:50pm	Physics P130	38
grader			

MAT 513 Analysis for Teachers I

LEC 01 43121	0/25 MW 5:00- 6:20pm	Physics P130	38
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MAT 517 Calculators/Computers for Teachers

Offered as MAT 517 and MAE 330

LEC 01 44632	0/ 25 F	11:00- 1:50pm	Mathematics 4130	35
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MAT 519 Sem in Mathematics Teach/Learn

LEC 01 54674	0/ 25 MW 5:00- 6:20pm	Physics P127	38
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MAT 523 Analysis in Several Dimensions

Note: Offered as MAT 523 and MAT 322

LEC 01 45446	0/ 30 MW 2:00- 3:20pm	Frey Hall 216	32
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MAT 525 Abstract Algebra II

Note: Offered as MAT 314 and MAT 525

LEC 01	45447	0/ 30	TR	9:30-10:50am	Humanities 3020	*32
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MAT 526 Linear Algebra

Note: Meets with MAT 315

LEC 01 45904	0/ 5 TR	2:00- 3:20pm	Mathematics 4130	35
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MAT 533 Real Analysis II

LEC 01 44715	0/25 MW 9:30-10:50am	Marco Martens	Physics P127	38
grader				

MAT 535 Algebra II

LEC 01 40437	0/25 TR	9:30-10:50am	Christian Schnell	Physics P130	38
grader					

MAT 536 Complex Analysis I

LEC 01 44716	0/5 TR	11:00-12:20pm	Scott Sutherland	Physics P130	38
grader					

MAT 549 Geometry and Topology II

LEC 01 40436	0/25 TR	12:30- 1:50pm	Paula Burkhardt-Guim	Physics P113	56
grader					

MAT 552 Introduction to Lie Groups and Lie Algebras

LEC 01	44717	0/ 20	MW	2:00- 3:20pm	Alexander Kirillov	Physics P130	38
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MAT 554 Harmonic Analysis

LEC 01	54686	0/ 25	MW	3:30- 4:50pm	John Anderson	Physics P127	38
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MAT 555 Ergodic Theory and Smooth Dynamics

LEC 01	54662	0/ 25	TR	3:30- 4:50pm	Caroline Davis	Physics P130	38
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MAT 566 Differential Topology

LEC 01	43993	0/ 25	TR	3:30- 4:50pm	Juan Munoz-Echaniz	Physics P127	38
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MAT 569 Differential Geometry II

LEC 01	40438	0/ 25	TR	12:30- 1:50pm	Jingrui Cheng	Mathematics 5127	25
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MAT 589 Introduction to Algebraic Geometry

LEC 01	44476	0/ 20	MW	11:00-12:20pm	Joseph Helfer	Socbehav Sci N118	20
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MAT 599 M.A. Research**MAT 615 Topics in Algebraic Geometry: Geometry of Cycles**

LEC 01	40439	0/ 25	MW	9:30-10:50am	Jason Starr	Mathematics 5127	25
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MAT 644 Topics in Differential Geometry: Four- Dimensional Einstein Manifolds and Differential Topology

LEC 01	54675	0/ 25	TR	12:30- 1:50pm	Claude LeBrun	Physics P127	38
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MAT 645 Topics in Differential Geometry: Intro to Lagrangian Floer Theory and A infinity Structures

LEC 01	45627	0/ 25	TR	9:30-10:50am	Mark McLean	Physics P127	38
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MAT 655 Topics in Dynamical Systems: Dynamics, Groups, + Algorithms

LEC 01	54664	0/ 20	MW	11:00-12:20pm	Dzmitry Dudko	Physics P130	38
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MAT 675 Topics in Differential Equations: Turbulence Theory

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MAT 675 Topics in Differential Equations: Turbulence Theory continued.

LEC 01	54665	0/ 20	TR	11:00-12:20pm	Theodore Drivas	Physics P127	38
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MAT 683 Advanced Topics in Differential Geometry: Topics in Floer Theory

LEC 01	54687	0/ 0	MW	11:00-12:20pm	John Pardon	Physics P127	38
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MAT 691 Advanced Topics in Algebraic Geometry: Algebraic Geometries over Hyperfields

LEC 01	50781	0/ 25	MW	9:30-10:50am	Oleg Viro	Physics P130	38
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MAT 696 Mathematics Seminar

Classic and new tools related to combinatorial topology and the computations of processes in space

S01	44479	0/ 25	F	11:00-12:20pm		Physics P117	31
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MAT 697 Mathematics Colloquium

S01	44737	0/ 25	R	2:00- 3:20pm		Mathematics P131	50
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MAT 698 Mathematics Seminar

MAT 699 Dissertation Resrch on Campus