

Stony Brook Mathematics

Schedule of Classes

Fall 2022

Please Note	* indicates course coordinator
Last Revised	Tuesday, April 26, 2022 at 9:32 AM

Mathematics Education Courses

MAE 301 Foundations of Secondary School Mathematics

Note: Offered as MAE 301 and MAE 501

LEC 01	87023	16/ 21	TuTh 1:15pm- 2:35pm	Lisa Berger	Mathematics 4130	35
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MAE 302 Meth + Mat Tchng Sec Sch Math

Note: Offered as MAE 302/520

LEC 01	96346	6/ 35	Tu 4:45pm- 7:35pm	Derek Pope	Mathematics 4130	35
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MAE 311 Intro. to Methods of Teaching Secondary School Math

Note: Offered as MAE 311 and MAE 510

LEC 01	81000	11/ 26	TuTh 4:45pm- 6:05pm	Kristen Acierno	Physics P129	29
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MAE 312 Micro-Teaching

Note: Offered as MAE 312 and MAE 540

S01	85053	12/ 15	W 2:40pm- 4:00pm	Alaa Abd-El-Hafez	Chemistry 126	30
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MAE 400 EXP+, SPK, CER

T42	94599	0/ 10				
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MAE 401 DIV for BS/MA in Teaching only

T13	93667	0/ 20				
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MAE 447 Directed Readings in Math

Note: offered as MAE 447 and MAE 530

T01	87709	12/ 25	Tu 2:40pm- 3:30pm	Alaa Abd-El-Hafez		
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MAE 451 Supervised Student Teaching, Middle School

Note: Offered as MAE 451 and MAE551

V01	81001	6/ 5		Alaa Abd-El-Hafez		
V02	96341	1/ 5				
V60	88284	0/ 30		Natalie Lukas		

MAE 452 Supervised Student Teaching, High School

Note: Offered as MAE 452 and MAE 552

V01	81002	6/30		Alaa Abd-El-Hafez		
V02	96343	1/5				
V60	88286	0/30		Natalie Lukas		

MAE 454 Student Teaching Seminar

Note: Offered as MAE 454 and MAE 554

S02	87371	7/15	W 4:25pm- 7:15pm		Chemistry 126	30
S60	88288	0/25	W 4:25pm- 7:15pm	Natalie Lukas	301	

MAE 501 Foundations, Secondary School Math Curriculum

Note: Offered as MAE 501 and MAE 301

LEC 01	87024	16/21	TuTh 1:15pm- 2:35pm	Lisa Berger	Mathematics 4130	35
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MAE 510 Intro to Methods of Teaching

Note: Offered as MAE 510 and MAE 311

LEC 01	84653	11/26	TuTh 4:45pm- 6:05pm	Kristen Acierno	Physics P129	29
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MAE 520 Advanced Methods of Teaching

Note: Offered as MAE 520/302

LEC 01	96345	6/35	Tu 4:45pm- 7:35pm	Derek Pope	Mathematics 4130	35
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MAE 530 Directed Readings and Research

Note: offered as MAE 447 and MAE 530

T01	87710	12/25	Tu 2:40pm- 3:30pm	Alaa Abd-El-Hafez		
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MAE 540 Clinical Experience

Note: Offered as MAE 540 and MAE 312

S01	85054	12/15	W 2:40pm- 4:00pm	Alaa Abd-El-Hafez	Chemistry 126	30
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MAE 551 Supervised Student Teaching, Middle School

Note: Offered as MAE 551 and MAE 451

V01	84816	6/5		Alaa Abd-El-Hafez		
V02	96342	1/5				
V60	88285	0/30		Natalie Lukas		

MAE 552 Supervised Student Teaching, High School

Note: Offered as MAE 552 and MAE 452

V01	84817	6/30		Alaa Abd-El-Hafez		
V02	96344	1/5				
V60	88287	0/30		Natalie Lukas		

MAE 554 Student Teaching Seminar

Note: Offered as MAE 554 and MAE 454

S02	87370	7/15	W 4:25pm- 7:15pm		Chemistry 126	30
S60	88289	0/25	W 4:25pm- 7:15pm	Natalie Lukas	301	

MAE 699 Dissertation Research On Campus

T13	87046	0/10		Lisa Berger		
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Undergraduate Courses

MAP 101 Fundamentals of Arithmetic and Algebra

LEC 01	94160	0/25	TuTh 4:45pm- 6:05pm		Harriman Hll 115	25
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MAP 103 Proficiency Algebra

Note: 2022 Evening Exams: Th 9/29 at 8:15 - 9:35 PM + W 11/2 7:50 - 9:15 PM.

LEC 01	81003	3/34	MWF 10:30am-11:25am	Thomas Rico	Physics P130	38
LEC 02	81004	1/34	TuTh 11:30am-12:50pm		Physics P112	40
LEC 03	81005	1/34	TuTh 6:30pm- 7:50pm		Earth+Space 183	34
LEC 04	81006	0/34	MW 6:05pm- 7:25pm		Earth+Space 183	34
LEC 05	81007	1/34	MW 4:25pm- 5:45pm		Earth+Space 183	34
LEC 06	81008	0/34	TuTh 4:45pm- 6:05pm		Lgt Engr Lab 154	34
LEC 07	93790	0/34	TuTh 9:45am-11:05am		Earth+Space 181	34
LEC 08	93814	4/34	TuTh 1:15pm- 2:35pm		Library W4530	39

MAT 119 Foundations for Precalculus

Students must also enroll concurrently in MAT123

LEC 01	88352	1/30	Th 11:30am-12:50pm		Physics P117	31
LEC 02	88329	1/30	M 2:40pm- 4:00pm		Earth+Space 183	34
LEC 03	88330	0/30	W 2:40pm- 4:00pm		Earth+Space 183	34
LEC 04	88359	0/30	Tu 8:15pm- 9:35pm		Lgt Engr Lab 154	34

MAT 122 Overview of Calculus, with Applications

LEC 01	81009	9/69	TuTh 3:00pm- 4:20pm	Deb Krieg	Library W4525	71
R01	86605	6/23	Tu 4:45pm- 5:40pm		Physics P130	38
R02	81010	1/23	M 10:30am-11:25am		Physics P113	56
R03	94576	2/23	Th 1:15pm- 2:10pm		Physics P127	38

MAT 123 Precalculus

Note: 2022 Evening Exams: Th 9/29 at 8:15 - 9:35 PM + W 11/2 7:50 - 9:15 PM.

LEC 01	81011	6/ 250	MWF 9:15am-10:10am		Frey Hall 102	250
R01	87013	1/ 34	Tu 11:30am-12:25pm		Physics P116	38
R02	81013	1/ 33	M 1:00pm- 1:55pm		Physics P127	38
R03	81014	2/ 34	W 11:45am-12:40pm		Earth+Space 181	34
R04	81015	0/ 34	M 7:50pm- 8:45pm		Physics P116	38
R05	81016	1/ 34	Tu 3:00pm- 3:55pm		Physics P130	38
R06	87009	0/ 34	Tu 6:30pm- 7:25pm		Lgt Engr Lab 154	34
R07	94185	1/ 34	Th 6:30pm- 7:25pm		Physics P116	38
LEC 02	81012	17/ 250	MW 4:25pm- 5:45pm		Frey Hall 104	250
R20	87014	2/ 38	Tu 11:30am-12:25pm		Physics P117	31
R21	81017	7/ 38	M 1:00pm- 1:55pm		Earth+Space 079	50
R22	81018	4/ 38	W 11:45am-12:40pm		Frey Hall 224	32
R23	87012	1/ 38	M 7:50pm- 8:45pm		Chemistry 128	37
R24	87010	2/ 38	Tu 3:00pm- 3:55pm		Physics P117	31
R25	96055	1/ 38	Th 6:30pm- 7:25pm		Physics P117	31
LEC 03	94319	19/ 250	TuTh 9:45am-11:05am	David Kahn*	Frey Hall 102	250
R31	87078	5/ 33	M 1:00pm- 1:55pm		Earth+Space 069	50
R32	88351	0/ 31	W 4:25pm- 5:20pm		Frey Hall 224	32
R33	88361	2/ 33	Th 4:45pm- 5:40pm		Earth+Space 183	34
R34	94321	3/ 33	Tu 3:00pm- 3:55pm		Lgt Engr Lab 154	34
R35	87754	4/ 31	W 11:45am-12:40pm		Physics P117	31
R36	88090	3/ 31	Th 8:00am- 8:55am		Physics P117	31
R37	88094	2/ 31	M 1:00pm- 1:55pm		Physics P117	31
LEC 04	94320	12/ 183	TuTh 4:45pm- 6:05pm		Frey Hall 102	250
R40	87324	1/ 33	M 6:05pm- 7:00pm		Earth+Space 181	34
R41	88321	4/ 33	M 1:00pm- 1:55pm		Library W4530	39
R42	88322	2/ 33	W 4:25pm- 5:20pm		Earth+Space 181	34
R43	94334	0/ 33	Th 4:45pm- 5:40pm		Earth+Space 181	34
R44	88323	5/ 33	Tu 3:00pm- 3:55pm		Earth+Space 181	34

MAT 125 Calculus A

Note: 2022 Evening Exams: W 9/28 at 7:50 - 9:15 PM + Th 11/3 at 8:15 - 9:35 PM.

LEC 01	81019	44/ 250	MW 4:25pm- 5:45pm	David Kahn*	Frey Hall 102	250
R01	81021	9/ 34	M 10:30am-11:25am		Earth+Space 181	34
R02	81022	10/ 34	Tu 4:45pm- 5:40pm		Earth+Space 181	34
R03	81023	11/ 34	M 1:00pm- 1:55pm		Physics P112	40
R04	81024	5/ 34	Th 6:30pm- 7:25pm		Physics P127	38
R05	81025	4/ 34	M 11:45am-12:40pm		Earth+Space 181	34
R06	81026	5/ 34	M 7:50pm- 8:45pm		Physics P112	40
R07	87015	0/ 34	W 8:30am- 9:25am		Physics P116	38
LEC 02	81020	16/ 250	TuTh 9:45am-11:05am		Simons Centr 103	250
R20	87240	5/ 38	M 10:30am-11:25am		Physics P127	38
R21	83813	5/ 38	Tu 4:45pm- 5:40pm		Physics P127	38
R22	83814	2/ 38	F 1:00pm- 1:55pm		Physics P117	31
R23	88000	1/ 38	W 8:30am- 9:25am		Frey Hall 224	32
R24	87016	3/ 38	M 11:45am-12:40pm		Physics P117	31
R25	87241	0/ 38	M 7:50pm- 8:45pm		Earth+Space 181	34
LEC 03	94343	29/ 250	TuTh 4:45pm- 6:05pm	William Bernhard	Earth+Space 001	266
R30	87242	3/ 38	Th 11:30am-12:25pm		Physics P116	38
R31	84882	2/ 38	F 1:00pm- 1:55pm		Physics P116	38
R32	84955	7/ 38	W 11:45am-12:40pm		Lgt Engr Lab 152	45
R33	94344	5/ 38	W 4:25pm- 5:20pm		Physics P127	38
R34	87243	0/ 38	M 8:30am- 9:25am		Physics P116	38
R35	87017	12/ 38	Tu 3:00pm- 3:55pm		Physics P127	38
LEC 04	94342	8/ 250	MW 8:30am- 9:50am	Cheryl Bishop	Earth+Space 001	266
R40	86072	1/ 38	Th 11:30am-12:25pm		Physics P127	38
R41	87244	2/ 38	F 1:00pm- 1:55pm		Library W4530	39
R42	87245	2/ 38	W 11:45am-12:40pm		Physics P130	38
R43	94346	0/ 38	Th 4:45pm- 5:40pm		Physics P127	38
R44	94345	2/ 38	W 6:05pm- 7:00pm		Physics P127	38
R45	87755	1/ 38	Tu 3:00pm- 3:55pm		Socbehav Sci S218	40

MAT 126 Calculus B

Note: 2022 Evening Exams: Th 9/29 at 8:15 - 9:35 PM + W 11/2 7:50 - 9:15 PM.

LEC 01	81027	1+122/ 250	MW 4:25pm- 5:45pm		Earth+Space 001	266
R01	81028	9/ 38	F 10:30am-11:25am		Physics P112	40
R02	81029	7/ 38	F 9:15am-10:10am		Physics P116	38
R03	81030	6/ 38	Th 8:00am- 8:55am		Mathematics P131	50
R04	81031	25/ 38	W 6:05pm- 7:00pm		Physics P130	38
R05	94198	38/ 38	Tu 4:45pm- 5:40pm		Physics P116	38
R06	94199	1+37/ 38	Th 3:00pm- 3:55pm		Physics P130	38
LEC 02	94197	2+93/ 217	TuTh 9:45am-11:05am	Scott Sutherland*	Harriman Hill 137	217
R20	81032	14/ 31	F 10:30am-11:25am		Earth+Space 183	34
R21	81033	12/ 31	F 9:15am-10:10am		Physics P127	38
R22	87018	5/ 31	Th 8:00am- 8:55am		Physics P127	38
R23	94200	8/ 31	W 6:05pm- 7:00pm		Earth+Space 181	34
R24	94201	7/ 31	W 8:30am- 9:25am		Physics P117	31
R25	94202	16/ 31	Tu 4:45pm- 5:40pm		Physics P117	31
R26	94203	2+31/ 31	Tu 3:00pm- 3:55pm		Earth+Space 183	34

MAT 127 Calculus C

Note: 2022 Evening Exams: W 9/28 at 7:50 - 9:15 PM + Th 11/3 at 8:15 - 9:35 PM.

LEC 01	86346	27/ 78	MW 4:25pm- 5:45pm		Earth+Space 131	78
LEC 02	84833	53/ 78	TuTh 9:45am-11:05am	Robert Lazarsfeld*	Earth+Space 131	78
LEC 03	93592	23/ 78	TuTh 4:45pm- 6:05pm	Sheng-Yuan Zhao	Earth+Space 131	78
grdr 1						
grdr 2						
grdr 3						

MAT 130 Trigonometry and Logarithms

Note: Fall 2021: Class only meets for the first 6 weeks of the semester. Students must enroll concurrently in MAT 125

LEC 01	93513	0/ 38	MW 9:15am-10:10am		Physics P127	38
LEC 02	93514	2/ 40	MW 11:45am-12:40pm		Socbehav Sci N436	40

MAT 131 Calculus I

Note: 2022 Evening Exams: W 9/28 at 7:50 - 9:15 PM + Th 11/3 at 8:15 - 9:35 PM.

LEC 01	81034	3/ 250	TuTh 9:45am-11:05am	Jason Starr*	Earth+Space 001	266
R01	81036	1/ 30	TuTh 1:15pm- 2:10pm		Frey Hall 216	32
R02	86612	0/ 30	TuTh 8:00am- 8:55am		Earth+Space 183	34
R03	87021	2/ 30	MW 10:30am-11:25am		Physics P117	31
R04	88087	0/ 30	MW 4:25pm- 5:20pm		Physics P130	38
R05	94187	0/ 30	MF 1:00pm- 1:55pm		Frey Hall 224	32
R06	94188	0/ 30	MW 9:15am-10:10am		Physics P113	56
R07	94329	0/ 30	WF 11:45am-12:40pm		Physics P113	56
R08	94994	0/ 30	MF 10:30am-11:25am		Frey Hall 224	32
LEC 02	81035	7/ 250	TuTh 4:45pm- 6:05pm		Frey Hall 100	250
R20	81037	1/ 30	TuTh 9:45am-11:05am		Earth+Space 183	34
R21	81552	1/ 30	TuTh 8:00am- 8:55am		Earth+Space 181	34
R22	81038	3/ 30	MW 10:30am-11:25am		Physics P112	40
R23	93804	1/ 30	MW 4:25pm- 5:20pm		Physics P116	38
R24	94189	0/ 30	MF 1:00pm- 1:55pm		Lgt Engr Lab 154	34
R25	94190	1/ 30	MW 9:15am-10:10am		Physics P112	40
R26	94191	0/ 30	WF 11:45am-12:40pm		Earth+Space 079	50
R27	94192	0/ 30	MF 10:30am-11:25am		Lgt Engr Lab 154	34

MAT 132 Calculus II

Note: 2022 Evening Exams: Th 9/29 at 8:15 - 9:35 PM + W 11/2 7:50 - 9:15 PM.

LEC 01	81039	9/ 183	MW 4:25pm- 5:45pm		Engineering 145	183
R01	81040	1/ 26	TuTh 6:30pm- 7:25pm		Physics P112	40
R02	81041	4/ 26	MW 2:40pm- 3:35pm		Physics P130	38
R03	81042	0/ 26	MF 1:00pm- 1:55pm		Earth+Space 181	34
R04	81043	2/ 26	WF 11:45am-12:40pm		Lgt Engr Lab 154	34
R05	87019	0/ 26	TuTh 8:00am- 8:55am		Physics P130	38
R06	94265	0/ 26	MW 8:30am- 9:25am		Lgt Engr Lab 154	34
R07	94266	2/ 26	MW 9:15am-10:10am		Earth+Space 181	34
LEC 02	94246	12/ 183	TuTh 9:45am-11:05am	Claude LeBrun*	Engineering 143	183
R20	81044	1/ 26	TuTh 6:30pm- 7:25pm		Physics P113	56
R21	83815	3/ 26	MW 10:30am-11:25am		Earth+Space 079	50
R22	84971	1/ 26	MF 1:00pm- 1:55pm		Earth+Space 183	34
R23	94270	1/ 26	WF 11:45am-12:40pm		Earth+Space 183	34
R24	87020	3/ 26	TuTh 1:15pm- 2:10pm		Earth+Space 183	34
R25	87381	0/ 26	MW 8:30am- 9:25am		Earth+Space 183	34
R26	94267	3/ 26	MW 9:15am-10:10am		Physics P130	38

MAT 200 Logic, Language and Proof

LEC 01	84953	15/ 42	MW 4:25pm- 5:45pm	Eun Hye Lee	Lgt Engr Lab 152	45
LEC 02	84963	17/ 42	TuTh 1:15pm- 2:35pm		Library W4535	48
LEC 03	88260	2/ 42	MWF 9:15am-10:10am	Julia Viro	Earth+Space 079	50
LEC 04	96309	5/ 42	TuTh 1:15pm- 2:35pm		Physics P113	56
grdr 1						
grdr 2						
grdr 3						

MAT 203 Calculus III with Applications

LEC 01	81045	56/ 183	TuTh 11:30am-12:50pm		Engineering 143	183
R01	81046	11/ 38	W 11:45am-12:40pm		Physics P127	38
R02	81047	7/ 38	F 1:00pm- 1:55pm		Physics P127	38
R03	87383	16/ 38	Tu 1:15pm- 2:10pm		Physics P127	38
R04	88007	22/ 38	Th 3:00pm- 3:55pm		Physics P127	38
LEC 02	83830	20/ 183	MW 6:05pm- 7:25pm	Julia Viro	Earth+Space 001	266
R20	83831	9/ 40	W 11:45am-12:40pm		Physics P112	40
R21	86606	6/ 40	F 1:00pm- 1:55pm		Earth+Space 079	50
R22	87356	5/ 40	Tu 4:45pm- 5:40pm		Lgt Engr Lab 152	45

MAT 211 Introduction to Linear Algebra

LEC 01	94176	12/ 50	TuTh 4:45pm- 6:05pm	Radu Laza	Frey Hall 309	52
LEC 02	86607	9/ 50	TuTh 11:30am-12:50pm	Mikhail Movshev	Earth+Space 079	50
LEC 03	86608	21/ 50	MW 4:25pm- 5:45pm	Jian Wang	Earth+Space 069	50
LEC 04	88261	29/ 50	MWF 11:45am-12:40pm	Lowell Jones	Online	
grdr 1						
grdr 2						
grdr 3						
grdr 4						

MAT 250 Intro to Advanced Mathematics

Note: contact department at upd@math.stonybrook.edu for permission to register

LEC 01	87980	0/ 30	TuTh 1:15pm- 2:35pm	Oleg Viro	Physics P117	31
grader						

MAT 303 Calculus IV with Applications

LEC 01	81048	44/ 150	MWF 9:15am-10:10am	Lowell Jones	Online	
R01	81049	21/ 37	W 10:30am-11:25am		Online	
R02	94182	14/ 37	M 1:00pm- 1:55pm		Physics P116	38
R03	86609	5/ 37	Tu 6:30pm- 7:25pm		Physics P127	38
R04	93710	4/ 37	Th 9:45am-10:40am		Physics P116	38

MAT 307 Multivariable Calc Linear Alg

LEC 01	85840	12/ 50	MW 4:25pm- 5:45pm	Jacob Rooney	Physics P113	56
R01	85841	4/ 25	M 6:05pm- 7:00pm		Physics P117	31
R02	88262	8/ 25	Th 4:45pm- 5:40pm		Library N3074	29

MAT 310 Linear Algebra

LEC 01	81050	53/ 100	MW 8:30am- 9:50am	Yusheng Luo	Lgt Engr Lab 102	122
R01	84798	16/ 33	Tu 4:45pm- 5:40pm		Earth+Space 183	34
R02	84799	29/ 33	M 10:30am-11:25am		Earth+Space 183	34
R03	88360	8/ 33	Tu 8:00am- 8:55am		Physics P127	38

MAT 311 Number Theory

Note: Offered as MAT 311 and MAT 521

LEC 01	88263	12/ 25	MW 2:40pm- 4:00pm	Eun Hye Lee	Mathematics 4130	35
grader						

MAT 312 Applied Algebra

Note: Offered as MAT 312 and AMS 351

LEC 01	81898	77/78	TuTh 11:30am-12:50pm	Radu Laza	Earth+Space 131	78
R01	83816	26/26	Tu 1:15pm- 2:10pm		Frey Hall 313	52
R02	83817	25/26	W 11:45am-12:40pm		Frey Hall 305	52
R03	93463	26/26	Th 9:45am-10:40am		Library N4000	31

MAT 313 Abstract Algebra

Note: Offered as MAT 313 and MAT 524

LEC 01	81051	33/36	TuTh 11:30am-12:50pm	Lisa Berger	Mathematics P131	50
grader						

MAT 319 Foundations of Analysis

LEC 01	81985	49/100	TuTh 1:15pm- 2:35pm	Dimitrios Ntalampekos	S B Union 103-02	102
R01	81984	29/30	MW 11:45am-12:40pm		Frey Hall 313	52
R02	88264	6/30	MW 11:45am-12:40pm		Frey Hall 309	52
R03	93712	14/30	MW 11:45am-12:40pm		Frey Hall 217	52

MAT 320 Introduction to Analysis

Students should enroll in MAT 319 R 01. After 6 weeks, student will move into MAT 320

LEC 01	81052	0/35	TuTh 1:15pm- 2:35pm	Robert Hough	Physics P112	40
R01	81053	0/35	MW 11:45am-12:40pm		Physics P116	38

MAT 324 Real Analysis

Note: Offered as MAT 324 and MAT 522

LEC 01	81054	19/35	TuTh 9:45am-11:05am	Marco Martens	Physics P127	38
grader						

MAT 331 Computer-Assisted Mathematical Problem Solving

Note: Some seats are reserved

LEC 01	81055	3+25/32	TuTh 3:00pm- 4:20pm	Peter Lin	Mathematics S235	28
grader						

MAT 336 History of Mathematics

Note: Seats reserved for MAT Major/Minor

LEC 01	85972	10+30/30	TuTh 11:30am-12:50pm	Moira Chas	Physics P130	38
LEC 02	88265	10+30/30	TuTh 3:00pm- 4:20pm	Moira Chas	Frey Hall 309	52
grdr 1						
grdr 2						
grdr 3						

MAT 341 Applied Real Analysis

LEC 01	81056	41/60	TuTh 9:45am-11:05am	Raanan Schul	Frey Hall 201	60
LEC 02	88001	29/60	MW 2:40pm- 4:00pm	Leon Takhtajan	Frey Hall 317	60
grdr 1						
grdr 2						

MAT 342 Applied Complex Analysis

LEC 01	86610	40/ 70	MWF 10:30am-11:25am	James Waterman	Earth+Space 131	78
grader						

MAT 364 Topology and Geometry

Offered as MAT 364 and MAT 529

LEC 02	96337	25/ 30	TuTh 3:00pm- 4:20pm	Olga Plamenevskaya	Earth+Space 079	50
grader						

MAT 371 Logic

Note: Offered as CSE 371 and MAT 371

LEC 01	94618	80/ 80	TuTh 3:00pm- 4:20pm	Anita Wasilewska	Computer Sci 2120	80
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MAT 373 Analysis of Algorithms

Note: Offered as CSE 373 and MAT 373. Students satisfying prereqs by transfer must provide proof by the start of the semester.

LEC 01	81058	112/ 200	MW 6:05pm- 7:25pm	Rezaul Chowdhury	Frey Hall 100	250
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MAT 401 Seminar in Mathematics: Blockchains - theory and applications

Please email: upd@math.stonybrook.edu for permission

S01	81059	1+20/ 20	TuTh 1:15pm- 2:35pm	Artem Kotelskiy	Earth+Space 177	23
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MAT 444 Experiential Learning

T01	87101	0/ 10				
T25	87400	0/ 10				

MAT 458 Speak Effectively Before/Aud

T31	94579	0/ 20				
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MAT 459 Write Effectively

T37	94583	0/ 5				
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MAT 475 Undergrad Teaching Practicum

Meets with MAT 598

T01	81060	0/ 10				
video						

MAT 487 Indep Study in Special Topics

Note: Obtain Class # through Department

T36	83647	1/ 20		Robert Hough		
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MAT 495 Honors Thesis

Note: Obtain Class # through Department

Graduate Courses

MAT 511 Fundamental Concepts of Math

LEC 01	93571	2/25	TuTh 6:30pm- 7:50pm	Peter Lin	Physics P130	38
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MAT 515 Geometry for Teachers

LEC 01	81896	17/15	MW 6:05pm- 7:25pm		Physics P123	25
grader						

MAT 516 Probab + Statist for Teachers

LEC 01	85801	3/25	MW 4:25pm- 5:45pm	Hongming Nie	Physics P112	40
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MAT 521 Introduction to Number Theory

Note: Offered as MAT 311 and MAT 521

LEC 01	88405	12/25	MW 2:40pm- 4:00pm	Eun Hye Lee	Mathematics 4130	35
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MAT 522 Introduction to Measure Theory

Note: Offered as MAT 324 and MAT 522

LEC 01	88407	19/35	TuTh 9:45am-11:05am	Marco Martens	Physics P127	38
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MAT 524 Abstract Algebra I

Note: Offered as MAT 313 and MAT 524

LEC 01	88406	33/36	TuTh 11:30am-12:50pm	Lisa Berger	Mathematics P131	50
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MAT 529 Basic Topology and Geometry

Offered as MAT 364 and MAT 529

LEC 02	96336	25/30	TuTh 3:00pm- 4:20pm	Olga Plamenevskaya	Earth+Space 079	50
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MAT 530 Topology, Geometry I

LEC 01	81062	1/25	TuTh 9:45am-11:05am	Christian Schnell	Physics P117	31
grader						

MAT 532 Real Analysis I

LEC 01	87317	0/25	MW 9:15am-10:35am	Christopher Bishop	Physics P124	25
grader						

MAT 534 Algebra I

LEC 01	81063	0/20	TuTh 1:15pm- 2:35pm	Jason Starr	Physics P130	38
grader						

MAT 537 Several Complex Variables

LEC 01	96220	0/25	MW 2:40pm- 4:00pm	Dror Varolin	Physics P122	25
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MAT 540 Advanced Topology, Geometry I

LEC 01	93574	0/22	TuTh 9:45am-11:05am	Oleg Viro	Physics P122	25
grader						

MAT 541 Algebraic Topology **Final:** No final exam

LEC 01	87684	1/25	TuTh 11:30am-12:50pm	Olga Plamenevskaya	Physics P128	29
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MAT 544 Commutative Algebra **Final:** No final exam

LEC 01	96221	1/25	TuTh 1:15pm- 2:35pm	Mikhail Movshev	Physics P122	25
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MAT 545 Complex Geometry **Final:** No final exam

LEC 02	87031	1/20	TuTh 1:15pm- 2:35pm	Aleksey Zinger	Harriman Hill 115	25
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MAT 551 Introduction to PDE **Final:** No final exam

LEC 01	96222	1/25	TuTh 11:30am-12:50pm	Marcus Khuri	Physics P122	25
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MAT 562 Symplectic Geometry **Final:** No final exam

LEC 01	96223	2/25	MW 11:45am- 1:05pm	Mark McLean	Physics P123	25
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MAT 568 Differential Geometry **Final:** No final exam

LEC 01	81064	2/25	MW 9:15am-10:35am	Xiuxiong Chen	Mathematics P131	50
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MAT 598 Teaching Practicum **Final:** No final exam
Meets with MAT 475

LEC 01	81065	0/25	MF 1:00pm- 2:20pm	Alexander Kirillov	Physics P125	25
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TA						
video						

MAT 599 M.A. Research

Note: For class #, consult schedule on SOLAR SYSTEM website. S/U grading only.

MAT 614 Topics in Algebraic Geometry: Higgs Bundles and Flat Connections in Algebraic Geometry **Final:** No final exam

LEC 01	94451	0/25	TuTh 11:30am-12:50pm	Mark De Cataldo	Mathematics 4130	35
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MAT 638 Topics in Real Analysis: Markov Chains and Mixing Times

LEC 01	96216	0/25	TuTh 3:00pm- 4:20pm		Physics P122	25
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MAT 644 Topics in Differential Geometry: K3 Surfaces and Hyperkaehler Manifolds **Final:** No final exam

LEC 01	86611	0/25	MW 2:40pm- 4:00pm	Ljudmila Kamenova	Earth+Space 181	34
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MAT 655 Topics in Dynamical Systems: Puzzles in Complex Dynamics

LEC 01	96217	0/25	MW 11:45am- 1:05pm	Dzmitry Dudko	Physics P122	25
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MAT 663 Advanced Topics in Algebraic Geometry: Selected Topics on Algebraic Cycles

LEC 01	96218	0/25	MW 9:15am-10:35am	Olivier Martin	Physics P122	25
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MAT 685 Advanced Topics in Dynamics: Neutral Phenomenon in Holomorphic Dynamics

LEC 01	96219	0/25	TuTh 11:30am-12:50pm	Mikhail Lyubich	Physics P123	25
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MAT 696 Mathematics Seminar

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

S01	81067	0/20	F	12:20pm- 2:20pm		Mathematics 4130	35
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MAT 697 Mathematics Colloquium

S01	81897	0/30	Th	4:00pm- 6:00pm		Mathematics P131	50
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MAT 698 Independent Study

Note: For class #, consult schedule on SOLAR SYSTEM website.

MAT 699 Dissertation Research on-Campus

Note: For class #, consult schedule on SOLAR SYSTEM website.

MAT 700 Dissertation off-Campus Domestic**MAT 701 Dissertation off-Campus International**