

# Stony Brook Mathematics

## Schedule of Classes

### Spring 2009

First Day of Classes	Monday, January 26, 2009
Last Day to drop without tuition liability	Feb. 1-Sunday(Bus. Offices closed)
Last Day for Add-Drop	Friday, February 6, 2009
Last Day to switch from MAT 122, 123, 125, 126, 127, 131, 132, 141, 142 to a lower numbered MAP or MAT course	March 6, 2009
Last Day to Withdraw or P/NC	Friday, March 27, 2009
Last Revised	Thursday, April 30, 2009 at 12:12 PM

## Mathematics Education Courses

### MAE 301 Foundatns Secondry School Math

Note: Also offered as MAE 301 and MAE 501

	LEC 1	50530	35	TuTh 2:20pm- 3:40pm	Scott Sutherland	Mathematics 4130	35
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### MAE 302 Methods and Materials for Teaching Secondary School Math

Note: Also offered as MAE 302 and MAE 520

	LEC 1	41159	15	W 3:50pm- 6:40pm	Nadia Kennedy	Mathematics 4130	35
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### MAE 311 Intro Meth Tchng Sec Sch Math

Note: Also offered as MAE 311 and MAE 510

	LEC 1	50528	35	M 3:50pm- 6:40pm	William Bernhard	Mathematics 4130	35
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### MAE 312 Micro-Teaching

Note: Also offered as MAE 312 and MAE 540

	S01	41160	25	Th 2:20pm- 3:40pm	Judith Wiegand	Mathematics 5127	25
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### MAE 330 Technology in Math Education

	LEC 1	41161	20	MW 2:20pm- 3:40pm	Robert Andersen	Mathematics 4130	35
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### MAE 447 Directed Readings in Math

Note: Meets with MAE 530

	T01	41162	25	F 3:50pm- 4:40pm	William Bernhard	Mathematics 4130	35
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### MAE 451 Sup Teaching Grades 7-9

Note: Offered as MAE 451 and MAE 551

	V01	41163	23		Judith Wiegand		
	V02	51739	24		Barbara Biondo		

**MAE 452 Sup Teaching Grades 10-12**

Note: Offered as MAE 452 and MAE 552

	V01	41164	23		Judith Wiegand		
	V02	51741	23		Barbara Biondo		

**MAE 454 Student Teaching Seminar**

Note: Also offered as MAE 454 and MAE 554

	S01	41165	25	W	3:50pm- 6:40pm	Judith Wiegand	Mathematics 5127	25
	S02	51743	23	W	3:50pm- 6:50pm	Barbara Biondo	S B Union 236	65

**MAE 501 Foundtns. of Sec. Math Curric.**

	LEC 1	50531	35	TuTh	2:20pm- 3:40pm	Scott Sutherland	Mathematics 4130	35
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**MAE 510 Intro to Methods of Teaching**

	LEC 1	50529	35	M	3:50pm- 6:40pm	William Bernhard	Mathematics 4130	35
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**MAE 520 Advanced Methods of Teaching**

	LEC 1	50527	15	W	3:50pm- 6:40pm	Nadia Kennedy	Mathematics 4130	35
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**MAE 530 Directed Readings and Research**

Note: Meets with MAE 447

	T01	49398	25	F	3:50pm- 4:40pm	William Bernhard	Mathematics 4130	35
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**MAE 540 Clinical Experience**

	S01	49397	25	Th	2:20pm- 3:40pm	Judith Wiegand	Mathematics 5127	25
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**MAE 551 Supervised Student Teaching**

Note: Offered as MAE 451 and MAE 551

	V01	50054	23		Judith Wiegand		
	V02	51740	24		Barbara Biondo		

**MAE 552 Supervised Teach High School**

	V01	50055	6		Judith Wiegand		
	V02	51742	23		Barbara Biondo		

**MAE 554 Student Teaching Seminar**

	S01	50056	6	W	3:50pm- 6:40pm	Judith Wiegand	Mathematics 5127	25
	S02	51744	23	W	3:50pm- 6:50pm	Barbara Biondo	S B Union 236	65

# Undergraduate Courses

## MAP 101 Fundamentals of Arithmetic and Algebra

Note: Exam at 8:30 p.m on Thur. 2/26/09, 3/26

**Final:** Thursday May 14, 2:00pm-4:30pm

	LEC 1	41166	35	TuTh 6:50pm- 8:10pm	Nicholas Bianculli	Mathematics 4130	35
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## MAP 103 Proficiency Algebra

Note: Exam at 8:30 p.m on Thur. 2/26/09, 3/26

	LEC 1	41167	30	MWF 9:35am-10:30am	Carlos Martinez-Torteya	Lgt Engr Lab 152	45
	LEC 2	41168	30	MWF 10:40am-11:35am	Molly Ferretti	Library E4310	46
	LEC 3	41169	30	MWF 11:45am-12:40pm	Molly Ferretti	Physics P117	31
	LEC 4	41170	30	TuTh 9:50am-11:10am	Travis Waddington	Physics P117	31
	LEC 5	41171	28	TuTh 2:20pm- 3:40pm	Jonathan Hales	Physics P129	29
	LEC 6	49321	30	TuTh 6:50pm- 8:10pm	Paul Cernea	Library E4310	46

## MAT 118 Mathematical Thinking

**Final:** Tuesday May 19, 5:00pm-7:30pm

	LEC 1	41172	115	TuTh 5:20pm- 6:40pm	Alexander Kirillov	Earth+Space 1	266
	R01	41173	35	W 5:20pm- 6:15pm	Chris Norton	Physics P112	40
	R02	41174	35	Tu 11:20am-12:15pm	Luoying Weng	Earth+Space 183	34
	R03	41175	35	Th 12:50pm- 1:45pm	Luoying Weng	Physics P112	40

## MAT 122 Overview of Calculus with Appl

**Final:** Monday May 18, 11:00am-1:30pm

	LEC 1	41177	120	MW 3:50pm- 5:10pm	Robert Andersen	Humanities 1003	119
	R01	41178	30	M 10:40am-11:35am	Ying Chi	Physics P130	38
	R02	41179	30	Tu 5:20pm- 6:15pm	Panagiotis Gianniotis	Physics P116	38
	R03	41180	30	W 10:40am-11:35am	Ying Chi	Lgt Engr Lab 154	34
	R04	42229	30	Th 5:20pm- 6:15pm	Panagiotis Gianniotis	Harriman Hll 115	24

**MAT 123 Introduction to Calculus**

Note: Exam at 8:30 p.m on Thur. 2/26/09, 3/26

**Final:** Monday May

18, 11:00am-1:30pm

	LEC 1	41181	183	MWF 9:35am-10:30am	William Barcus	Engineering 145	183
	R01	41183	35	M 11:45am-12:40pm	Evan Wright	Library E4310	46
	R02	41184	35	Th 9:50am-10:45am	Frederico Girao	S B Union 231	44
	R03	41185	31	Tu 11:20am-12:15pm	Weixin Guo	Chemistry 123	30
	R05	41187	35	W 11:45am-12:40pm	Evan Wright	Physics P112	40
	LEC 2	41182	119	TuTh 2:20pm- 3:40pm	Trevor Clark	Humanities 1006	119
	R08	41190	38	M 3:50pm- 4:45pm	Chaya Rosen	S B Union 236	65
	R09	41191	35	Th 9:50am-10:45am	Weixin Guo	Earth+Space 131	78
	R10	41192	35	Tu 11:20am-12:15pm	Ismayil Jafarov	Earth+Space 181	34
	LEC 3	49949	183	MW 3:50pm- 5:10pm	Lauren Pross	Engineering 143	183
	R12	47387	35	M 11:45am-12:40pm	Frederico Girao	Physics P127	38
	R13	47388	35	W 11:45am-12:40pm	Chaya Rosen	Old Chem 144	60
	R14	50049	35	Th 11:20am-12:15pm	Stanislav Ostrovsky	Old Chem 144	60
	R15	50050	35	Th 11:20am-12:15pm	Ismayil Jafarov	Lgt Engr Lab 154	34
	ELC 90	50484	45	TuTh 6:50pm- 8:10pm	Douglas Alexander	Old Chem 144	60
	grader				Seyed Ali Aleyasin		

**MAT 125 Calculus A**

Note: Exams 8:30 p.m. Mon. 2/23, Tue. 3/24. Not for cr in addn to MAT131 or 141 or AMS151.

**Final:** Friday May 15,

2:00pm-4:30pm

	LEC 1	41193	268	MWF 9:35am-10:30am	Lauren Pross	Earth+Space 1	266
	R01	41196	31	M 11:45am-12:40pm	Stephen Chu	Physics P130	38
	R02	41197	30	Th 3:50pm- 4:45pm	Shane D'Mello	Physics P128	29
	R03	41198	32	W 11:45am-12:40pm	Stephen Chu	Physics P127	38
	R04	41199	31	Tu 11:20am-12:15pm	Brandon Williams	Library N3063	31
	R05	41200	39	Tu 11:20am-12:15pm	Claudio Meneses	S B Union 237	44
	R31	50303	35	M 10:40am-11:35am	Nathaniel Rounds	Physics P112	40
	R33	50765	35	M 11:45am-12:40pm	Deanna Dupuis	S B Union 231	44
	R34	50766	35	W 11:45am-12:40pm	Deanna Dupuis	S B Union 231	44
	LEC 2	41194	184	TuTh 2:20pm- 3:40pm	Marco Martens	Engineering 145	183
	R06	41201	38	M 11:45am-12:40pm	Nathaniel Rounds	Library N4006	39
	R07	41202	35	F 11:45am-12:40pm	Thomas Poole	Physics P116	38
	R08	41203	38	W 9:35am-10:30am	Jan Gutt	Physics P116	38
	R09	41204	38	Tu 3:50pm- 4:45pm	Shane D'Mello	Library N4006	39
	R10	41205	35	F 8:30am- 9:25am	James Mathews	Physics P116	38
	LEC 3	41195	266	MW 3:50pm- 5:10pm	Andrew Young	Earth+Space 1	266
	R11	41206	39	M 9:35am-10:30am	Pedro Solorzano	Physics P116	38
	R12	41207	35	F 10:40am-11:35am	Thomas Poole	S B Union 226	36
	R13	41208	39	W 2:20pm- 3:15pm	Xiaojie Wang	Physics P112	40
	R14	41209	38	Tu 11:20am-12:15pm	Yi Zhu	Old Chem 144	60
	R15	41210	34	Th 11:20am-12:15pm	Yi Zhu	Earth+Space 183	34
	R16	41211	29	Th 11:20am-12:15pm	Claudio Meneses	S B Union 237	44
	R32	50305	31	M 2:20pm- 3:15pm	Xiaojie Wang	Physics P112	40
	ELC 90	50494	60	TuTh 6:50pm- 8:10pm	Pawel Nurowski	Library E4320	71
	grader				Jan Gutt		

**MAT 126 Calculus B**

Note: Exam: 8:30PM Wed. 2/25, Mon. 3/23. Not for CR in addition to MAT132 or 142 or AMS161.

**Final:** Friday May 15,  
8:00am-10:30am

	LEC 1	41213	200	MWF 9:35am-10:30am	Qian Wang	Old Chem 116	232
	R01	41216	37	F 12:50pm- 1:45pm	Marcelo Disconzi	Physics P116	38
	R02	41217	35	Tu 11:20am-12:15pm	Matthew Wroten	Library N4006	39
	R03	41218	32	Tu 12:50pm- 1:45pm	Somnath Basu	Physics P130	38
	R04	41219	31	Th 9:50am-10:45am	Ritwik Mukherjee	Library N4006	39
	R05	49705	29	M 12:50pm- 1:45pm	Inyoung Kim	Library N4006	39
	R06	41220	37	M 2:20pm- 3:15pm	Inyoung Kim	Earth+Space 69	50
	LEC 2	41214	240	TuTh 2:20pm- 3:40pm	Yusuf Mustopa	Old Chem 116	232
	R07	41221	37	W 2:20pm- 3:15pm	Carl Hammarsten	Earth+Space 69	50
	R08	41222	36	Tu 3:50pm- 4:45pm	Benjamin Balsam	Physics P113	56
	R09	41223	36	Th 9:50am-10:45am	Zhiyu Tian	Library N4072	38
	R10	49706	36	Tu 11:20am-12:15pm	Benjamin Balsam	S B Union 226	36
	R11	50237	30	F 12:50pm- 1:25pm	Christopher Green	Physics P112	40
	R12	50238	29	W 11:45am-12:40pm	Christopher Green	Physics P129	29
	R13	50239	35	M 9:35am-10:30am	Matthew Wroten	Library E4310	46
	LEC 3	41215	160	MWF 9:35am-10:30am	Han Peters	Harriman Hill 137	217
	R14	50260	29	M 11:45am-12:40pm	Gerardo Arizmendi	Physics P129	29
	R15	50266	35	W 8:30am- 9:25am	Carl Hammarsten	Physics P112	40
	R16	50730	35	Tu 9:50am-10:45am	Andrew Stimpson	S B Union 231	44
	R31	50726	35	Th 2:20pm- 3:15pm	Marcelo Disconzi	S B Union 231	44
	R32	50727	35	Tu 11:20am-12:15pm	Michael Chance	Chemistry 126	*37
	ELC 90	50496	52	MW 6:50pm- 8:10pm	Yusuf Mustopa	Physics P112	40
	grader				Gerardo Arizmendi		

**MAT 127 Calculus C**

Note: Exams at 8:30 p.m on Mon. 2/23/08, Tue 3/24

**Final:** Friday May 15,  
8:00am-10:30am

	LEC 1	41224	65	MWF 9:35am-10:30am	Leon Takhtajan	Javits Lectr 103	103
	LEC 2	41225	65	TuTh 2:20pm- 3:40pm	Marie-Louise Michelsohn	Physics P118	45
	LEC 3	59141	30	TuTh 2:20pm- 3:40pm	Anna Benini	Mathematics P131	50
	LEC 4	49952	65	TuTh 5:20pm- 6:40pm	Pawel Nurowski	Hvy Engr Lab 201	72
	grader1				Long Li		
	grader2				Ye Sle Cha		

**MAT 130 Functions**

Note: Course meets for the first 6 weeks of semester only.

	LEC 1	41226	25	MF 12:50pm- 2:10pm	Pedro Solorzano	Library N3074	29
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**MAT 131 Calculus I**

Note: Exams at 8:30 p.m . wed. 2/25, mon. 3/23. Not for credit in addition to MAT125 or 141 or AMS151.

**Final:** Friday May 15,  
8:00am-10:30am

	LEC 1	41227	81	MWF 9:35am-10:30am	Julia Viro	Physics P118	45
	R01	41229	35	MW 11:45am-12:40pm	Vamsi Pingali	Physics P116	38
	R03	41231	29	TuTh 12:50pm- 1:45pm	Stephen Taylor	Library E4310	46
	LEC 2	50701	45	TuTh 5:20pm- 6:40pm	Julia Viro	Humanities 1003	119
	R06	41234	45	TuTh 6:50pm- 7:45pm	Ismayil Jafarov	Physics P127	38

**MAT 132 Calculus II**

Note: Exams 8:30PM Wed. 2/25, Mon. 3/23. Not for credit in addition to MAT 126 or 127 or 142 or AMS161.

**Final:** Friday May 15,  
8:00am-10:30am

	LEC 1	41236	183	MWF 9:35am-10:30am	Anthony Phillips	Engineering 143	183
	R01	41238	32	MW 11:45am-12:40pm	Young-Woo Nam	S B Union 226	36
	R02	41239	32	TuTh 9:50am-10:45am	Robert Findley	S B Union 237	44
	R03	41240	30	TuTh 3:50pm- 4:45pm	Stephen Dalton	Chemistry 124	30
	R05	41242	32	MW 10:40am-11:35am	Young-Woo Nam	S B Union 226	36
	LEC 2	41237	119	TuTh 2:20pm- 3:40pm	Azita Mayeli	Humanities 1003	119
	R06	41243	29	TuTh 5:20pm- 6:15pm	Stephen Dalton	Lgt Engr Lab 152	45
	R07	41244	31	MW 2:20pm- 3:15pm	Mark Flanagan	Lgt Engr Lab 152	45
	R08	41245	30	MW 10:40am-11:35am	Jiansong Chen	Lgt Engr Lab 152	45
	R09	41246	30	TuTh 11:20am-12:15pm	Ilya Elson	Physics P129	29
	LEC 3	50098	50	TuTh 5:20pm- 6:40pm	D. Redden	Earth+Space 69	50
	R10	41247	28	TuTh 6:50pm- 7:45pm	Ilya Elson	Lgt Engr Lab 152	45
	R11	50099	29	MW 3:50pm- 4:45pm	Mark Flanagan	Lgt Engr Lab 152	45

**MAT 142 Honors Calculus II**

**Final:** Friday May 15,  
11:00am-1:30pm

	LEC 1	41248	29	MWF 9:35am-10:30am	Andrew Young	Physics P128	29
	R01	41249	29	TuTh 9:50am-10:45am	Somnath Basu	Physics P128	29

**MAT 160 Mathematical Problems + Games**

**Final:** Monday May  
18, 5:00pm-7:30pm

	LEC 1	41250	35	W 3:50pm- 5:10pm	Daryl Geller	Library N4000	31
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**MAT 200 Logic, Language and Proof**

**Final:** Thurs. May 14,  
11:00-1:30pm and  
Wed. May 13,  
5:00pm-7:30pm

	LEC 1	41251	35	TuTh 11:20am-12:40pm	Jeremy Kahn	Mathematics P131	50
	LEC 2	50685	50	MW 5:20pm- 6:40pm	C. Denson Hill	Earth+Space 79	50
	grader				Jaepil Lee		

**MAT 203 Calculus III with Applications**

Note: May not be taken for credit in addition to MAT 205 or AMS 261.

**Final:** Wednesday May  
13, 8:00am-10:30am

	LEC 1	41252	80	MWF 10:40am-11:35am	Lowell Jones	Hvy Engr Lab 201	72
	R01	41253	40	Tu 2:20pm- 3:15pm	Kenneth Knox	S B Union 231	44
	R02	49281	40	W 9:35am-10:30am	Kenneth Knox	Library E4310	46
	grader						

**MAT 205 Calculus III**

Note: May not be taken for credit in addition to MAT 203 or AMS 261.

**Final:** Tuesday May  
19, 5:00pm-7:30pm

	LEC 1	41254	45	TuTh 5:20pm- 6:40pm	Iana Anguelova	Harriman Hill 108	60
	R01	41255	45	W 5:20pm- 6:15pm	Frank Palladino	Chemistry 128	37

**MAT 211 Introduction to Linear Algebra**

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

**Final:** Monday May 18, 8:00am-10:30pm and Tues. May 19, 5:00pm-7:30pm and Tues. May 19, 11:00am-1:30pm

	LEC 1	41256	39	MW 9:10am-10:30am	Olga Plamenevskaya	Physics P117	31
	LEC 2	41257	45	TuTh 5:20pm- 6:40pm	Azita Mayeli	Physics P118	45
	LEC 3	51580	46	TuTh 12:50pm- 2:10pm	Julia Viro	Harriman Hll 112	62
	grader				Yu-Tin Huang		

**MAT 303 Calculus IV with Applications**

Note: May not be taken for credit in addition to MAT 305 or AMS 361.

**Final:** Tuesday May 19, 11:00am-1:30pm

	LEC 1	41259	75	TuTh 12:50pm- 2:10pm	Mikhail Movshev	Physics P118	45
	R01	41005	28	F 11:45am-12:40pm	Joseph Malkoun	Physics P128	29
	R02	49316	28	W 11:45am-12:40pm	Andrew Bulawa	Physics P128	29
	R03	58873	29	M 10:40am-11:35am	Joseph Malkoun	Physics P129	29

**MAT 305 Calculus IV**

Note: May not be taken for credit in addition to MAT 303 or AMS 361.

**Final:** Wednesday May 13, 5:00pm-7:30pm

	LEC 1	41006	39	MW 5:20pm- 6:40pm	Qian Wang	Library N4006	39
	R01	41007	39	Th 5:20pm- 6:15pm	Luca di Cerbo	Chemistry 128	37

**MAT 310 Linear Algebra****Final:** Friday May 15, 11:00am-1:30pm

	LEC 1	41008	50	MWF 9:35am-10:30am	Lowell Jones	Library E4315	50
	R01	49679	25	M 3:50pm- 4:45pm	Caner Koca	Physics P124	25
	R02	49680	25	Tu 8:20am- 9:15am	Caner Koca	Physics P124	25

**MAT 311 Number Theory****Final:** Wednesday May 13, 8:00am-10:30am

	LEC 1	41009	35	MWF 10:40am-11:35am	Olga Plamenevskaya	Physics P127	38
	grader				Vamsi Pingali		

**MAT 312 Applied Algebra**

Note: Also offered as MAT 312 and AMS 351.

**Final:** Wednesday May 13, 11:00am-1:30pm

	LEC 1	41010	26	MWF 11:45am-12:40pm	Anthony Phillips	Harriman Hll 112	62
	R01	47526	26	Tu 3:50pm- 4:45pm	Joseph Walsh	Old Chem 144	60

**MAT 319 Foundations of Analysis****Final:** Thursday May 14, 11:00am-1:30pm

	LEC 1	47433	45	TuTh 11:20am-12:40pm	Iana Anguelova	S B Union 231	44
	R01	47434	45	WF 10:40am-11:35am	Alexandra Popa	Physics P112	40

**MAT 322 Analysis in Several Dimensions****Final:** Tuesday May 19, 2:00pm-4:30pm

	LEC 1	41012	30	TuTh 2:20pm- 3:40pm	Mark de Cataldo	Library N3063	31
	grader				Seyed Ali Aleyasin		

**MAT 331 Computer-Assisted Mathematical Problem Solving****Final:** Thursday May 14, 11:00am-1:30pm

	LEC 1	41013	29	TuTh 11:20am-12:40pm	Moira Chas	Mathematics S235	28
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**MAT 336 History of Mathematics****Final:** Monday May 18, 2:00pm-4:30pm

	LEC 1	47453	35	MF 12:50pm- 2:10pm	C. Denson Hill	Mathematics 4130	35
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**MAT 342 Applied Complex Analysis****Final:** Tuesday May 19, 8:00am-10:30am

	LEC 1	41014	42	TuTh 9:50am-11:10am	David Ebin	Mathematics P131	50
	grader				Eitan Chatav		

**MAT 351 Diff Equatns: Dynamics + Chaos****Final:** Monday May 18, 5:00pm-7:30pm

	LEC 1	41015	35	MW 3:50pm- 5:10pm	Roland Roeder	S B Union 237	44
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**MAT 360 Geometric Structures****Final:** Tuesday May 19, 11:00am-1:30pm

	LEC 1	41016	36	TuTh 12:50pm- 2:10pm	Scott Sutherland	Mathematics 4130	35
	grader				Zhiyu Tian		

**MAT 362 Differential Geom of Surfaces****Final:** Tuesday May 19, 11:00am-1:30pm

	LEC 1	41017	30	TuTh 12:50pm- 2:10pm	Michael Anderson	Mathematics P131	50
	grader				Yongsheng Zhang		

**MAT 373 Analysis of Algorithms**

Note: Also offered as MAT 373 and CSE 373.

**Final:** Thursday May 14, 5:00pm-7:30pm

	LEC 1	41019	30	TuTh 3:50pm- 5:10pm	Himanshu Gupta	Chemistry 126	*37
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**MAT 401 Topic: The Geometry of Physics****Final:** Wednesday May 13, 11:00am-1:30pm

	S01	51756	15	MWF 11:45am-12:40pm	Brian Weber	Library N3074	29
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**MAT 487 Indep Study in Special Topics****MAT 495 Honors Thesis**

# Graduate Courses

## MAT 512 Algebra for Teachers

**Final:** Thursday May  
14, 5:00pm-7:30pm

	LEC 1	47478	25	TuTh 3:50pm- 5:10pm	Lisa Berger	Mathematics 4130	35
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## MAT 513 Analysis for Teachers I

	LEC 1	50057	25	TuTh 5:20pm- 6:40pm	Marie-Louise Michelsohn	Mathematics 4130	35
	grader				Alexandra Popa		

## MAT 516 Probab + Statist for Teachers

	LEC 1	41022	25	MW 6:50pm- 8:10pm	Pavel Bachurin	Chemistry 128	37
	grader				Eitan Chatav		

## MAT 517 Calcul + Computers for Teacher

Note: Also offered as MAT 517 and MAE 330

	LEC 1	49684	20	MW 2:20pm- 3:40pm	Robert Andersen	Mathematics 4130	35
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## MAT 531 Topology, Geometry II

	LEC 1	41023	25	TuTh 12:50pm- 2:10pm	Claude LeBrun	Physics P122	25
	grader				Ritwik Mukherjee		

## MAT 535 Algebra II

	LEC 1	41024	25	MWF 10:40am-11:35am	Ljudmila Kamenova	Mathematics 4130	35
	grader				Jaimal Thind		

## MAT 541 Intermediate Algebraic Topology II

	LEC 1	50185	10	F 12:50pm- 3:50pm	Dennis Sullivan	Mathematics 5127	25
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## MAT 542 Complex Analysis I

	LEC 1	41026	25	TuTh 9:50am-11:10am	Christopher Bishop	Mathematics 4130	35
	grader				Davoud Cheraghi		

## MAT 546 Differential Equations

	LEC 1	41027	30	MWF 11:45am-12:40pm	Marcus Khuri	Mathematics P131	50
	grader				Yongsheng Zhang		

## MAT 550 Real Analysis II

	LEC 1	41028	29	TuTh 11:20am-12:40pm	Daryl Geller	Mathematics 4130	35
	grader				Ning Hao		

## MAT 555 Intro. to Dynamic Systems

	LEC 1	58380	20	TuTh 9:50am-11:10am	Marco Martens	Physics P124	25
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## MAT 561 Mathematical Physics II

	LEC 1	50435	25	TuTh 2:20pm- 3:40pm	William Linch	Physics P122	25
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**MAT 566 Differential Topology**

	LEC 1	58135	25	TuTh 9:50am-11:10am	Mark de Calatdo	Mathematics 5127	25
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**MAT 569 Differential Geometry**

	LEC 1	41029	25	TuTh 12:50pm- 2:10pm	Blaine Lawson	Physics P129	29
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**MAT 570 Concepts of Quantum Mechanics**

	LEC 1	49011	25	MWF 11:45am-12:40pm	Leon Takhtajan	Physics P122	25
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**MAT 599 M.A. Research****MAT 615 Topics in Algebraic Geometry**

	LEC 1	41030	25	TuTh 12:50pm- 2:10pm	Aleksey Zinger	Physics P124	25
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**MAT 621 Topics in Algebraic Topology**

	LEC 1	49013	25	MW 11:20am-12:40pm	Oleg Viro	Mathematics 5127	25
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**MAT 627 Topics in Complex Analysis**

	LEC 1	41031	24	TuTh 2:20pm- 3:40pm	Dror Varolin	Harriman Hll 115	24
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**MAT 645 Top in Differential Geometry**

	LEC 1	41032	25	TuTh 11:20am-12:40pm	Michael Anderson	Physics P124	25
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**MAT 649 Topics in Mathematical Physics**

	LEC 1	58476	5	TuTh 9:50am-11:10am	Mikhail Movshev	Physics P125	25
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**MAT 686 Advanced Topics in Dynamics**

	LEC 1	51582	5	TuTh 11:20am-12:40pm	Mikhail Lyubich	Mathematics 5127	25
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**MAT 691 RTG Seminar in Math + Phy II**

	S01	50436	30	M 2:20pm- 5:10pm	William Linch	Mathematics P131	50
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**MAT 697 Mathematics Colloquium**

	S01	47354	29	Th 3:50pm- 6:50pm		Mathematics P131	50
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**MAT 698 Independent Study****MAT 699 Dissertation Resrch on Campus****MAT 700 Dissertation off Campus Domest****MAT 701 Dissertation off Campus Intern**