

Stony Brook Mathematics

Schedule of Classes

Spring 2019

First Day of Classes	Monday, January 28, 2019
Last Day to drop without tuition liability	Sunday, February 3, 2019
Last Day to withdraw without a W	Friday, February 8, 2019
Last Day to add classes/swaps	Friday, February 8, 2019
Last Day to switch (Drop-down/Move-up) from MAT 122, 123, 125, 126, 127, 131, 132, 141, 142, MAP or MAT course	Friday, March 8, 2019
Spring Recess	Monday, March 18, 2019 to Sunday, March 24, 2019
Last Day to Withdraw or P/NC	Friday, March 29, 2019
Last Day of Classes	Friday, May 10, 2019
Reading Day	Monday, May 13, 2019
Finals	Tuesday, May 14, 2019 to Wednesday, May 22, 2019
Commencement	Friday, May 24, 2019
Please Note:	* Course Coordinator
Last Revised	Saturday, March 16, 2019 at 12:57 PM

Mathematics Education Courses

MAE 302 Methods and Materials for Teaching Secondary School Math
 Note: Offered as MAE 302 and MAE 520

Final: Monday, May 20, 5:30pm-8:00pm

LEC 01	40607	12/30	Tu	4:00pm- 6:50pm	Derek Pope	Mathematics 4130	48
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MAE 312 Micro-Teaching

Note: Offered as MAE 312 and MAE 540

Final: Thursday May 16, 5:30pm-8:00pm

S01	40608	4/25	Th	2:30pm- 3:50pm	Alaa Abd-El-Hafez	Physics P125	25
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MAE 330 Technology in Math Education

Offered as MAE 330 and MAT 517

Final: Tuesday, May 14, 5:30pm-8:00pm

LEC 01	48236	6/25	MW	2:30pm- 3:50pm	Alaa Abd-El-Hafez	Physics P121	25
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MAE 447 Directed Readings in Math

Note: Offered as MAE 447 and MAE 530

Final: Thursday, May 16, 5:30pm-8:00pm

T01	40609	4/25	Tu	2:30pm- 3:20pm	Alaa Abd-El-Hafez		
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MAE 451 Sup Teaching Grades 7-9

Note: Offered as MAE 451 and MAE 551

V01	40610	5/15			Alaa Abd-El-Hafez		
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MAE 452 Sup Teaching Grades 10-12

Note: Offered as MAE 452 and MAE 552

V01	40611	5/15		Alaa Abd-El-Hafez		
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MAE 454 Student Teaching Seminar

Note: Offered as MAE 454 and MAE 554

Final: Tuesday May 14,
8:30pm-11:00pm

S01	40612	5/15	W	4:00pm- 6:50pm	Alaa Abd-El-Hafez	Harriman Hll 115	25
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MAE 520 Advanced Methods of Teaching

Note: Offered as MAE 520 and MAE 302

Final: Monday, May 20,
5:30pm-8:00pm

LEC 01	45334	12/30	Tu	4:00pm- 6:50pm	Derek Pope	Mathematics 4130	48
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MAE 530 Directed Readings and Research

Note: Offered as MAE 530 and MAE 447

Final: Thursday, May
16, 5:30pm-8:00pm

T01	44948	4/25	Tu	2:30pm- 3:20pm	Alaa Abd-El-Hafez		
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MAE 540 Clinical Experience

Note: Offered as MAE 540 and MAE 312

Final: Thursday May
16, 5:30pm-8:00pm

S01	44947	4/25	Th	2:30pm- 3:50pm	Alaa Abd-El-Hafez	Physics P125	25
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MAE 551 Supervised Student Teaching

Note: Offered as MAE 551 and MAE 451

V01	45191	5/15		Alaa Abd-El-Hafez		
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MAE 552 Supervised Teach High School

Note: Offered as MAE 552 and MAE 452

V01	45192	5/15		Alaa Abd-El-Hafez		
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MAE 554 Student Teaching Seminar

Note: Offered as MAE 554 and MAE 454

Final: Tuesday May 14,
8:30pm-11:00pm

S01	45193	5/15	W	4:00pm- 6:50pm	Alaa Abd-El-Hafez	Harriman Hll 115	25
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MAE 698 Independent Study, Mathematics

T13	47433	0/5				
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Undergraduate Courses

MAP 103 Proficiency Algebra

Note: Evening exams at 8:45 pm 2/28, 4/4.

Final: Wed. May 15,
8:00am-10:45am

LEC 01	40613	30/36	MWF	10:00am-10:53am	Thomas Rico	Earth+Space 069	50
LEC 02	40614	35/36	MWF	12:00pm-12:53pm	Thomas Rico	Mathematics P131	50
LEC 04	54548	34/36	TuTh	2:30pm- 3:50pm	Stephanie Salvator	Physics P112	40
LEC 30	40615	31/36	FLEX	1:00am- 1:00am	Stephanie Salvator	Online	

MAT 118 Mathematical Thinking**Final:** Wed. May 22,
8:00am-10:45am

LEC 01	54549	62/ 80	MWF 9:00am- 9:53am	Nguyen-Bac Dang	Library W4550	92
R01	54550	24/ 38	W 2:30pm- 3:23pm	Jacob Mazor	Physics P116	38
R02	54551	38/ 38	M 1:00pm- 1:53pm	Frederik Benirschke	Physics P116	38

MAT 122 Overview of Calculus with Appl**Final:** Monday, May 20,
5:30pm-8:00pm

LEC 01	47016	39/ 60	TuTh 4:00pm- 5:20pm	Deb Wertz	Library E4330	71
R01	47017	15/ 29	Tu 10:00am-10:53am	Michael Albanese	Library E4310	46
R02	47018	24/ 29	Th 12:00pm-12:53pm	Michael Albanese	Physics P116	38

MAT 123 Precalculus

Note: Evening exams at 8:45 pm 2/28, 4/4.

Final: Wed. May 15,
8:00am-10:45am

LEC 01	40616	68/ 183	MWF 10:00am-10:53am	Christiane Stidham	Javits Lectr 102	218
R01	40618	12/ 35	M 7:00pm- 7:53pm	Timothy Alland	Library E4310	46
R02	40619	19/ 35	Th 8:30am- 9:23am	Saman Habibi Esfahani	Mathematics P131	50
R03	40620	25/ 34	Tu 10:00am-10:53am	Myeongjae Lee	Mathematics P131	50
R04	40621	12/ 35	W 4:00pm- 4:53pm	Jiahao Hu	Library E4310	46
LEC 02	40617	134/ 175	TuTh 2:30pm- 3:50pm	Deb Wertz	Engineering 143	183
R20	47286	33/ 35	M 1:00pm- 1:53pm	Christiane Stidham	Library E4310	46
R21	47287	35/ 35	W 11:00am-11:53am	Shamuel Auyeung	Library E4310	46
R22	40622	12/ 35	M 4:00pm- 4:53pm	Mark Lombardi	Library E4310	46
R23	40623	19/ 35	Th 10:00am-10:53am	Saman Habibi Esfahani	Mathematics P131	50
R24	40624	35/ 35	Tu 5:30pm- 6:23pm	Jiahao Hu	Library E4320	71
LEC 03	45172	135/ 183	MW 4:00pm- 5:20pm	David Kahn*	Javits Lectr 102	218
R30	43957	35/ 35	M 12:00pm-12:53pm	Christiane Stidham	Library E4330	71
R31	43958	31/ 35	W 12:00pm-12:53pm	Shamuel Auyeung	Library E4330	71
R32	45189	33/ 35	Th 1:00pm- 1:53pm	Timothy Alland	Physics P127	38
R33	45190	36/ 35	M 5:30pm- 6:23pm	Mark Lombardi	Library E4310	46
LEC 30	49192	35/ 35	FLEX 1:00am- 1:00am	Deb Wertz	Online	
R40	49193	35/ 35	Tu 8:30am- 9:50am	Stephanie Salvator	Physics P116	38

MAT 125 Calculus A

Note: Evening exams at 8:45 pm 3/5, 4/4.

Final: Wed. May 15,
8:00am-10:45am

LEC 01	40625	245/ 245	MWF	10:00am-10:53am	David Kahn*	Simons Centr 103	250
R01	40628	34/ 34	M	5:30pm- 6:23pm	Apratim Chakraborty	Earth+Space 181	34
R02	40629	33/ 34	Th	4:00pm- 4:53pm	Yuhan Sun	Earth+Space 181	34
R03	40630	34/ 34	W	12:00pm-12:53pm	Christiane Stidham	Earth+Space 183	34
R04	40631	34/ 34	Tu	11:30am-12:23pm	John Sheridan	Earth+Space 181	34
R05	40632	38/ 38	Tu	8:30am- 9:23am	Lisa Marquand	Mathematics P131	50
R06	48275	38/ 38	M	11:00am-11:53am	Thomas Rico	Mathematics P131	50
R07	48276	34/ 34	W	2:30pm- 3:23pm	Christiane Stidham	Library N4072	37
LEC 02	40626	162/ 183	TuTh	4:00pm- 5:20pm	Babak Modami	Engineering 143	183
R20	48277	37/ 37	M	12:00pm-12:53pm	Holly Chen	Physics P116	38
R21	48278	33/ 37	F	12:00pm-12:53pm	Qianyu Chen	Physics P116	38
R22	40633	37/ 37	W	10:00am-10:53am	Lisa Marquand	Library E4310	46
R23	40634	36/ 37	Tu	11:30am-12:23pm	Aleksander Doan	Earth+Space 079	50
R24	40635	19/ 35	F	9:00am- 9:53am	Martin Averill	Mathematics P131	50
LEC 03	40627	181/ 183	MW	4:00pm- 5:20pm	Demetre Kazaras	Engineering 143	183
R30	40636	30/ 30	M	10:00am-10:53am	Santai Qu	Earth+Space 181	34
R31	48280	30/ 31	F	11:00am-11:53am	Thomas Rico	Mathematics P131	50
R32	48282	31/ 31	M	2:30pm- 3:23pm	Holly Chen	Physics P116	38
R33	40637	31/ 31	Tu	2:30pm- 3:23pm	Alexandra Viktorova	Earth+Space 183	34
R34	48283	31/ 30	W	5:30pm- 6:23pm	Apratim Chakraborty	Physics P116	38
R35	40638	28/ 30	Th	5:30pm- 6:23pm	Alexandra Viktorova	Library E4320	71

MAT 126 Calculus B

Note: Evening exams at 8:45 pm. 2/27, 4/3.

Final: Wed. May 15,
11:15am-1:45pm

LEC 01	40639	265/ 266	MWF 10:00am-10:53am	Robert Andersen*	Earth+Space 001	266
R01	40642	32/ 34	F 12:00pm-12:53pm	Holly Chen	Library E4320	71
R02	40643	34/ 34	Tu 4:00pm- 4:53pm	Stephanie Salvator	Earth+Space 181	34
R03	40644	33/ 34	Tu 5:30pm- 6:23pm	Miao Song	Earth+Space 181	34
R04	40645	33/ 34	Th 8:30am- 9:23am	Fangyu Zou	Library E4330	71
R05	45055	35/ 35	M 1:00pm- 1:53pm	El Mehdi Ainasse	Library E4330	71
R06	40646	34/ 34	M 9:00am- 9:53am	Jiasheng Teh	Mathematics P131	50
R07	40647	33/ 34	W 11:00am-11:53am	Zhongshan An	Mathematics P131	50
R08	49248	31/ 31	Th 2:30pm- 3:23pm	Jordan Rainone	Physics P117	31
LEC 02	40640	173/ 209	TuTh 2:30pm- 3:50pm	Radu Laza	Javits Lectr 102	218
R20	45056	36/ 36	Th 1:00pm- 1:53pm	Matthew Dannenberg	Harriman Hll 111	48
R21	45267	36/ 36	F 1:00pm- 1:53pm	Holly Chen	Library E4310	46
R22	45268	33/ 33	W 12:00pm-12:53pm	Matthew Dannenberg	Lgt Engr Lab 154	34
R23	45269	33/ 33	M 10:00am-10:53am	Dahye Cho	Physics P130	38
R24	45276	35/ 35	M 12:00pm-12:53pm	Jordan Rainone	Library E4310	46
LEC 03	40641	155/ 248	MW 4:00pm- 5:20pm	Yu Li	Earth+Space 001	266
R30	45278	18/ 31	W 9:00am- 9:53am	Jiasheng Teh	Mathematics P131	50
R31	48289	21/ 31	Tu 10:00am-10:53am	Fangyu Zou	Library N3063	31
R32	48290	15/ 31	W 10:00am-10:53am	Dahye Cho	Physics P117	31
R33	48291	25/ 31	Th 4:00pm- 4:53pm	Stephanie Salvator	Library N3063	31
R34	48292	19/ 31	W 5:30pm- 6:23pm	Zhuang Tao	Library N4000	31
R35	48293	18/ 31	M 5:30pm- 6:23pm	Zhuang Tao	Library N4000	31
R36	48294	23/ 31	Tu 1:00pm- 1:53pm	Zhongshan An	Library N3063	31
R37	49249	16/ 31	M 12:00pm-12:53pm	El Mehdi Ainasse	Library N3063	31

MAT 127 Calculus C

Note: Evening exams at 8:45 pm. 2/13, 3/5, 4/3.

Final: Wed. May 15,
11:15am-1:45pm

LEC 01	40649	34/ 45	MWF 10:00am-10:53am	Chuanhao Wei	Earth+Space 079	50
LEC 02	40650	41/ 45	TuTh 2:30pm- 3:50pm	Mark De Cataldo	Earth+Space 079	50
LEC 03	47327	43/ 45	TuTh 4:00pm- 5:20pm	Mark De Cataldo	Library E4315	50
grader 1				Hang Yuan		
grader 2				Xuntao Hu		
grader 3				Roberto Albesiano		

MAT 131 Calculus INote: Evening exams at 8:45 pm. 2/27, 4/3. Not for credit in addition to
MAT125 or 141 or AMS151.**Final:** Wed. May 15,
11:15am-1:45pm

LEC 01	40651	63/ 103	TuTh 4:00pm- 5:20pm	Julia Viro	Lgt Engr Lab 102	122
R01	40652	31/ 29	TuTh 10:00am-10:53am	Juan Ysimura	Lgt Engr Lab 154	34
R02	40653	32/ 29	TuTh 5:30pm- 6:23pm	Siqing Zhang	Earth+Space 183	34

MAT 132 Calculus II

Note: Evening exams at 8:45 pm. 2/27, 4/3.

Final: Wed. May 15,
11:15am-1:45pm

LEC 01	40655	98/ 138	MWF 10:00am-10:53am	Holly Chen	Engineering 145	183
R01	40657	32/ 36	MW 12:00pm-12:53pm	Benjamin Sokolowsky	Library E4320	71
R02	40658	26/ 36	TuTh 10:00am-10:53am	Marlon de Oliveira Gomes	Library E4330	71
R03	40659	15/ 36	TuTh 8:30am- 9:23am	Juan Ysimura	Library E4310	46
R04	40660	25/ 30	MW 1:00pm- 1:53pm	Benjamin Sokolowsky	Frey Hall 216	32
LEC 02	40656	98/ 106	MW 4:00pm- 5:20pm	William Bernhard*	Frey Hall 102	250
R20	40661	34/ 37	TuTh 5:30pm- 6:23pm	Paul Sweeney	Library E4330	71
R21	40662	31/ 32	MW 10:00am-10:53am	Runjie Hu	Frey Hall 226	32
R22	40663	33/ 37	TuTh 11:30am-12:23pm	Juan Ysimura	Library E4330	71

MAT 200 Logic, Language and Proof**Final:** Lecture 01
Tuesday, May 21,
11:15am-1:45pm and
Lecture 02 Tuesday, May
14, 8:30pm-11:00pm

LEC 01	40664	42/ 42	TuTh 11:30am-12:50pm	Marie-Louise Michelsohn	Library E4310	46
LEC 02	45389	40/ 40	MW 4:00pm- 5:20pm	Zhiqiang Li	Earth+Space 069	50
grader 2				Diljit Singh		
grader 1				Prithviraj Chowdhury		

MAT 203 Calculus III with Applications

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

Final: Lecture 01
Tuesday, May 14,
8:30pm-11:00pm and
Lecture 02 Monday, May
20, 8:00am-10:45am

LEC 01	40665	105/ 103	MW 4:00pm- 5:20pm	Robert Andersen	Javits Lectr 111	103
R01	40666	29/ 28	Tu 2:30pm- 3:23pm	Mohamed El Alami	Earth+Space 181	34
R02	44892	27/ 27	W 10:00am-10:53am	Prithviraj Chowdhury	Earth+Space 181	34
R03	49236	24/ 24	M 2:30pm- 3:23pm	Taras Kolomatski	Socbehav Sci N117	27
R04	54552	25/ 25	W 5:30pm- 6:23pm	Mohamed El Alami	Library N4072	37
LEC 02	47807	92/ 92	MWF 10:00am-10:53am	Robert Hough	Library W4550	92
R20	46628	31/ 31	M 12:00pm-12:53pm	Pranav Upadrashta	Library N4000	31
R21	47808	31/ 31	Th 10:00am-10:53am	Jae Ho Cho	Library N3063	31
R22	49237	30/ 30	M 2:30pm- 3:23pm	Jae Ho Cho	Physics P127	38

MAT 211 Introduction to Linear Algebra

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

Final: Wed. May 15,
8:00am-10:45am

LEC 01	40667	49/ 49	MW 2:30pm- 3:50pm	François Greer	Library E4330	71
LEC 02	47285	36/ 48	TuTh 4:00pm- 5:20pm	Dzmitry Dudko	Earth+Space 079	50
LEC 03	47328	47/ 48	TuTh 2:30pm- 3:50pm	Letao Zhang	Earth+Space 069	50
LEC 04	47536	28/ 48	MWF 10:00am-10:53am	Lowell Jones	Library W4535	48
grader 2				James Seiner		
grader				Emily Schaal		

MAT 303 Calculus IV with Applications

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

Final: Lecture 01
Monday, May 20,
8:00am-10:45am and
Lecture 02 Tuesday, May
14, 11:15am-1:45am

LEC 01	40668	71/70	MWF 10:00am-10:53am	Yu Li	Library E4320	71
R01	40531	39/39	F 12:00pm-12:53pm	Jaroslav Jaracz	Library E4310	46
R02	44923	32/39	W 12:00pm-12:53pm	Jaroslav Jaracz	Library E4310	46
LEC 02	47809	63/70	TuTh 8:30am- 9:50am	Marco Martens	Library W4540	70
R20	46123	34/36	M 11:00am-11:53am	Chuanhao Wei	Library E4310	46
R21	47810	29/34	Th 11:00am-11:53am	Chuanhao Wei	Physics P127	38

MAT 308 Differential Eq. w/ Linear Alg**Final:** Tuesday, May 14,
8:30pm-11:00pm

LEC 01	46254	42/42	MW 4:00pm- 5:20pm	Vardan Oganessian	Library E4320	71
R01	46256	42/42	Th 4:00pm- 4:53pm	Vardan Oganessian	Earth+Space 069	50

MAT 310 Linear Algebra**Final:** Thursday, May
16, 5:30pm-8:00pm

LEC 01	40532	73/71	TuTh 2:30pm- 3:50pm	Sabyasachi Mukherjee	Psychology A 137	71
R01	45051	38/38	W 12:00pm-12:53pm	Yoon-Joo Kim	Physics P130	38
R02	45052	35/35	Tu 8:30am- 9:23am	Yoon-Joo Kim	Physics P127	38

MAT 312 Applied Algebra

Note: Offered as MAT 312 and AMS 351.

Final: Lecture 01
Friday, May 17,
11:15am-1:45pm and
Lecture 02 Thursday,
May 16,
11:15am-1:45pm

LEC 01	40533	51/71	TuTh 10:00am-11:20am	Aleksey Zinger	Earth+Space 131	78
R01	43992	25/38	M 11:00am-11:53am	Yi Wang	Physics P112	40
R02	54554	26/32	W 12:00pm-12:53pm	Yi Wang	Frey Hall 224	32
LEC 02	47329	65/72	MWF 11:00am-11:53am	Lowell Jones	Earth+Space 131	78
R20	47330	34/34	W 8:30am- 9:23am	Ying Hong Tham	Earth+Space 183	34
R21	54555	31/38	Tu 10:00am-10:53am	Ying Hong Tham	Physics P127	38

MAT 314 Abstract Algebra II**Final:** Tuesday, May 21,
11:15am-1:45pm

LEC 01	49211	10/30	TuTh 11:30am-12:50pm	Alexander Kirillov	Library N3063	31
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MAT 315 Advanced Linear Algebra**Final:** Thursday, May
16, 5:30pm-8:00pm

LEC 01	54476	11/0	TuTh 2:30pm- 3:50pm	Benjamin McMillan	Library N3063	31
R01	54477	11/0	W 12:00pm-12:53pm	Jin-Cheng Guu	Library N4000	31

MAT 319 Foundations of Analysis**Final:** Tuesday, May 21,
11:15am-1:45pm

LEC 01	43970	51/50	TuTh 11:30am-12:50pm	Yi Xie	Library E4320	71
R01	43971	51/50	MW 10:00am-10:53am	Ruijie Yang	Physics P113	56

MAT 320 Introduction to Analysis

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

Final: Tuesday, May 21,
11:15am-1:45pm

LEC 01	47811	0/29	TuTh 11:30am-12:50pm	Aleksey Zinger	Mathematics P131	50
R01	47812	0/0	MW 10:00am-10:53am	Aleksandar Milivojevic	Mathematics P131	50

MAT 322 Analysis in Several Dimensions**Final:** Tuesday, May 14,
5:30pm-8:00pm

LEC 02	56890	20/20	MW 2:30pm- 3:50pm	Robert Hough	Physics P117	31
grader				Jin-Cheng Guu		

MAT 331 Computer-Assisted Mathematical Problem Solving**Final:** Tuesday, May 21,
11:15am-1:45pm

LEC 01	40535	35/35	TuTh 11:30am-12:50pm	Benjamin Dozier	Mathematics S235S	43
grader				Mu Zhao		

MAT 336 History of Mathematics**Final:** Lecture 01
Thursday, May 16,
5:30pm-8:00pm and
Lecture 02 Friday, May
17, 11:15am-1:45pm

LEC 01	43974	35/35	TuTh 2:30pm- 3:50pm	Moira Chas	Harriman Hill 112	62
LEC 02	57032	33/33	TuTh 10:00am-11:20am	Moira Chas	Earth+Space 181	34
grader 2				Yao Xiao		
grader				Daniel Brogan		

MAT 341 Applied Real Analysis**Final:** Tuesday, May 21,
2:15pm-5:00pm

LEC 01	47537	48/48	TuTh 1:00pm- 2:20pm	Michael Anderson	Library W4535	48
grader				Hang Yuan		

MAT 342 Applied Complex Analysis**Final:** Lecture 01
Tuesday, May 21,
2:15pm-5:00pm and
Lecture 02 Thursday,
May 16,
11:15am-1:45pm

LEC 01	40536	45/45	TuTh 1:00pm- 2:20pm	Dimitrios Ntalampekos	Library E4310	46
LEC 02	54478	54/55	MWF 11:00am-11:53am	Scott Sutherland	Frey Hall 317	60
grader 2				Yinzhe Gao		
grader 1				Mads Villadsen		

MAT 360 Geometric Structures**Final:** Friday, May 17,
11:15am-1:45pm

LEC 01	40537	40/40	TuTh 10:00am-11:20am	Jozef Bodnàr	Library E4320	71
grader				Jean-François Arbour		

MAT 362 Differential Geom of Surfaces**Final:** Thursday, May
16, 5:30pm-8:00pm

LEC 01	40538	19/29	TuTh 2:30pm- 3:50pm	Marco Martens	Lgt Engr Lab 154	34
grader				Owen Mireles Briones		

MAT 373 Analysis of Algorithms

Note: Offered as MAT 373 and CSE 373.

Final: Monday, May 20,
5:30pm-8:00pm

LEC 01	40539	94/200	TuTh 4:00pm- 5:20pm	Robert Patro	Frey Hall 104	250
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MAT 402 An Introduction to Holomorphic Dynamics**Final:** Tuesday, May 21,
2:15pm-5:00pm

S01	46362	19/20	TuTh 1:00pm- 2:20pm	Araceli Bonifant	Physics P116	38
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MAT 459 Write Effectively

T41	48311	4/15		Benjamin Dozier		
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MAT 475 Undergrad Teaching Practicum

T01	47841	0/25				
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MAT 487 Indep Study in Special Topics**MAT 495 Honors Thesis**

Graduate Courses

MAT 512 Algebra for Teachers**Final:** Wed. May 15,
8:30pm-11:00pm

LEC 01	43979	22/25	MW 5:30pm- 6:50pm	C. Denson Hill	Earth+Space 183	34
grader				Silvia Ghinassi		

MAT 513 Analysis for Teachers I**Final:** Tuesday, May 14,
8:30pm-11:00pm

LEC 01	45194	14/25	MW 4:00pm- 5:20pm	Lisa Berger	Mathematics 4130	48
grader				Lisandra Hernandez Vazquez		

MAT 517 Calculators/Computers for Teachers

Offered as MAT 517 and MAE 330

Final: Tuesday, May 14,
5:30pm-8:00pm

LEC 01	48233	6/25	MW 2:30pm- 3:50pm	Alaa Abd-El-Hafez	Physics P121	25
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MAT 520 Geometry for Teachers II**Final:** Wed. May 15,
5:30pm-8:00pm

LEC 01	54564	7/25	TuTh 5:30pm- 6:50pm	Julia Viro	Lgt Engr Lab 154	34
grader						

MAT 531 Topology, Geometry II**Final:** Monday, May 20,
2:15pm-5:00pm

LEC 01	40541	12/25	MW 1:00pm- 2:20pm	Michael Anderson	Mathematics 4130	48
grader				Lisandra Hernandez Vazquez		

MAT 533 Real Analysis II**Final:** Tuesday, May 21,
2:15pm-5:00pm

LEC 01	48554	13/20	TuTh 1:00pm- 2:20pm	Raanan Schul	Mathematics 4130	48
grader				Silvia Ghinassi		

MAT 535 Algebra II**Final:** Friday, May 17,
11:15am-1:45pm

LEC 01	40542	10/25	TuTh 10:00am-11:20am	Mikhail Movshev	Mathematics 4130	48
grader				Xuntao Hu		

MAT 536 Complex Analysis I**Final:** Monday, May 20,
8:00am-10:45am

LEC 01	48555	18/20	MW 10:00am-11:20am	Leon Takhtajan	Physics P127	38
grader				Jack Burkart		

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

LEC 01	56450	3/25	F 12:30pm- 2:30pm	Dennis Sullivan	Mathematics 4130	48
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MAT 542 Algebraic Topology II**Final:** No final exam

LEC 01	49219	4/20	TuTh 10:00am-11:20am	Mark McLean	Earth+Space 177	23
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MAT 552 Intro to Lie Groups and Algebr**Final:** No final exam

LEC 01	48556	7/20	MW 2:30pm- 3:50pm	Jason Starr	Library N3033	26
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MAT 555 Introduction to Dynamical Systems**Final:** No final exam

LEC 01	46870	2/25	MW 10:00am-11:20am	Christopher Bishop	Physics P129	29
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MAT 566 Differential Topology**Final:** No final exam

LEC 01	46869	11/15	TuTh 2:30pm- 3:50pm	Blaine Lawson	Mathematics 4130	48
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MAT 569 Differential Geometry**Final:** No final exam

LEC 01	40543	5/25	MW 10:00am-11:20am	Marcus Khuri	Psychology A 137	71
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MAT 589 Introduction to Algebraic Geom**Final:** No final exam

S01	47813	13/25	TuTh 11:30am-12:50pm	Radu Laza	Mathematics 4130	48
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MAT 599 M.A. Research

MAT 615 Topics in Algebraic Geometry: Algebraic D-modules**Final:** No final exam

LEC 01	40544	15/23	MW 2:30pm- 3:50pm	Christian Schnell	Psychology A 144	23
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MAT 620 Topics in Topology: Quantum Topology**Final:** No final exam

LEC 01	54563	15/25	TuTh 11:30am-12:50pm	Oleg Viro	Physics P123	25
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MAT 626 Topics in Complex Analysis: Several Complex Variables**Final:** No final exam

LEC 01	54562	6/25	WF 11:30am-12:50pm	Dror Varolin	Physics P127	38
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MAT 644 Top in Differential Geometry**Final:** No final exam

LEC 01	54560	9/25	F 4:00pm- 6:30pm	Xiuxiong Chen	Mathematics 4130	48
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MAT 645 Topics in Differential Geometry: Infinite Dimensional Riemannian Geometry with Applications**Final:** No final exam

LEC 01	48553	11/20	MW 10:00am-11:20am	David Ebin	Mathematics 4130	48
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MAT 655 Topics in Dynamical Systems: Holomorphic Dynamics**Final:** No final exam

LEC 01	54561	6/25	TuTh 10:00am-11:20am	Mikhail Lyubich	Physics P123	25
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MAT 696 Mathematics Seminar

S01 Introductory PDE, S02 Computational Tools and Techniques for STEM

Final: No final exam

S01	47819	1/25	MW 4:00pm- 5:20pm	Daniel An	Physics P128	29
S02	49218	6/25	TuTh 5:30pm- 6:50pm	Pooja Rao	Physics P129	29

MAT 697 Mathematics Colloquium

S01	48598	0/25	Th 4:00pm- 6:00pm		Mathematics P131	50
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MAT 698 Mathematics Seminar**MAT 699 Dissertation Resrch on Campus****MAT 700 Dissertation off Campus Domest****MAT 701 Dissertation off Campus Intern**