

State University of New York at Stony Brook  
 Schedule of Classes for Spring 2019 - Full Spring Semester Session  
 Statements herein were correct as of 11/01/2018

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
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### Asian & Asian American Studies (AAS) Courses

AAS	540		<b>Inter-Asia Cultural Studies</b> Note: Offered as AAS 440 and AAS 540					Credit(s): 3			
			54814	LEC	01		TUTH	02:30-03:50PM	FREY HALL	316	Eng Kiong Tan
AAS	575		<b>Multilingualism &amp; Comm in Asia</b> Note: Offered as AAS 392 and AAS 575					Credit(s): 3			
			48384	LEC	01		TH	04:00-06:50PM	MELVILLE LBR	N4000	Shikaripur Sridhar

### Accounting (ACC) Courses

ACC	562		<b>Accntg Infrmtn Systm</b> Enrolled in Accounting MBA or MS program					Credit(s): 3			
			52214	LEC	01		M	07:00-10:00PM	HUMANITIES	3017	Qian Feng
ACC	580		<b>Contemp Issues in Accounting</b> Enrolled in Accounting MS program					Credit(s): 3			
			52263	LEC	01		TU	07:00-10:00PM	MELVILLE LBR	E4315	Carl Allocca Charles Barragato Christie Comunale Mark Palermo
ACC	596		<b>Fnncl Accntng Thry</b> Enrolled in Accounting MBA or MS program					Credit(s): 3			
			52264	LEC	01		TH	07:00-10:00PM	HARRIMAN HLL	108	Chansog Kim
ACC	598		<b>Frnsc Accntng</b> Enrolled in Accounting MBA or MS program					Credit(s): 3			
			52215	LEC	01		W	07:00-09:50PM	LGT ENGR LAB	152	Qian Feng

### Africana Studies/Soc & Beh Sci (AFS) Courses

AFS	501		<b>Found. in Africana Studies II</b> Prerequisite: Permission of Advisor					Credit(s): 3			
			48461	LEC	01		TU	04:00-07:00PM	SOCBEHAV SCI	N102	TBA
AFS	542		<b>Caribbean Transnational Identi</b>					Credit(s): 3			
			46238	LEC	01		W	04:00-07:00PM	SOCBEHAV SCI	N106	TBA
AFS	560		<b>Sexualities:African and Caribb</b>					Credit(s): 3			
			46649	LEC	01		M	04:30-07:30PM	SOCBEHAV SCI	N103	TBA
AFS	585		<b>Independent Studies</b> Prerequisites: AFS 500 or AFS 501; AFS 502					Credit(s): 3			
			46662	SUP	V01		HTBA	TBA			E. Hurley
			46668	SUP	V02		HTBA	TBA			Tracey Walters
			46669	SUP	V03		HTBA	TBA			Dawn Harris
			46670	SUP	V04		HTBA	TBA			Abena Asare

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				46671	SUP	V05		HTBA	TBA		Shimelis Gulema
				46672	SUP	V06		HTBA	TBA		Georges Fouron
				46673	SUP	V08		HTBA	TBA		TBA

## Applied Math and Statistics (AMS) Courses

AMS	500		<b>Rspnsble Cndct of Rstc</b> 51355	SEM	S01		W	Credit(s): 0 12:00-12:53PM	HUMANITIES	3008	Joseph Mitchell
AMS	502		<b>Diff Equ &amp; Boundary Val Pr II</b> 51176	LEC	01		MW	Credit(s): 3 08:30-09:50AM	FREY HALL	105	Xiaolin Li
AMS	512		<b>Capital Markets &amp; Portfolio Th</b> <b>Prerequisite: AMS 511</b> 50937	LEC	01		M	Credit(s): 3 02:30-05:20PM	FREY HALL	105	Robert Frey
AMS	513		<b>Fin Derivatives &amp; Stoch Calcul</b> <b>Prerequisite: AMS 511</b> 51838	LEC	01		TUTH	Credit(s): 3 07:00-08:20PM	FREY HALL	222	TBA
AMS	517		<b>Quantitative Risk Management</b> <b>AMS 507</b> 50967	LEC	01		TUTH	Credit(s): 3 11:30-12:50PM	PHYSICS	P112	Haipeng Xing
AMS	519		<b>Internship in Quantitative Fin</b> 51836	SUP	V01		HTBA	Credit(s): 3 to 6 TBA			Raphael Douady
AMS	522		<b>Bayesian Methods in Finance</b> 51046	LEC	01		F	Credit(s): 3 08:30-11:20AM	HUMANITIES	3015	TBA
AMS	523		<b>Mathematics of High Frequency</b> 51992	LEC	01		F	Credit(s): 3 01:00-03:50PM	FREY HALL	216	Andrew Mullhaupt
AMS	527		<b>Numerical Analysis II</b> 49567	LEC	01		MW	Credit(s): 3 04:00-05:20PM	EARTH&SPACE	183	Xiangmin Jiao
AMS	528		<b>Numerical Analysis III</b> 51829	LEC	03		MF	Credit(s): 3 01:00-02:20PM	CHEMISTRY	128	Roman Samulyak
AMS	531		<b>Laboratory Rotations in Comput</b> 51357	LAB	L01		HTBA	Credit(s): 0 to 3 TBA	MATHEMATICS	1101	Robert Rizzo
AMS	532		<b>Jrnl Clb in Cmptnl</b> <b>Note: Offered as AMS 532 and PHY 665</b> 50779	SEM	S01		HTBA	Credit(s): 0 to 1 TBA			Robert Rizzo Roy Lacey
AMS	533		<b>Numerical Methods and Algorith</b> 50778	LEC	01		M	Credit(s): 3 10:00-12:50PM	EARTH&SPACE	183	David Green

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
AMS	534		<b>Introduction to Systems Biolog</b> <b>Note: Offered as AMS 534 and BGE 534</b>	51169	LEC 01		TUTH	11:30-12:50PM	MATHEMATICS	S235S	Thomas MacCarthy
AMS	536		<b>Molecular Modeling</b> <b>AMS 535 or Permission of Instructor</b>	50654	LEC 01		MW	02:30-03:50PM	MATHEMATICS	S235S	Robert Rizzo
			Note: Offered as AMS 536 and CHE 536								
AMS	537		<b>Biocl Dynmcs and Ntwr</b> <b>Note: Offered as AMS 537/CHE 559 and PHY 559</b>	51275	LEC 01		TUTH	02:30-03:50PM	TBA	L101	Thomas MacCarthy
AMS	542		<b>Analysis of Algorithms</b> <b>Note: Offered as AMS 542 and CSE 548</b>	50226	LEC 01		MW	02:30-03:50PM	HARRIMAN HLL	104	Rezaul Chowdhury
AMS	545		<b>Computational Geometry</b> <b>Note: Offered as AMS 545 and CSE 555</b>	50915	LEC 01		TUTH	02:30-03:50PM	JAVITS LECTR	101	Joseph Mitchell
AMS	547		<b>Discrete Mathematics</b> <b>Note: Offered as AMS 547 and CSE 547.</b>	49568	LEC 01		TUTH	01:00-02:20PM	JAVITS LECTR	103	Xianfeng Gu
AMS	548		<b>Opt techs in biomolecular sims</b>	56286	LEC 01		MW	04:00-05:20PM	MELVILLE LBR	W4525	TBA
AMS	550		<b>Op Rsrch: Stochastic Models</b>	49569	LEC 01		TUTH	05:30-06:50PM	FREY HALL	301	Jiaqiao Hu
AMS	555		<b>Game Theory II</b> <b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>	51019	LEC 01		MW	11:30-12:50PM	SOCBEHAV SCI	S632	Mihai Manea
			Note: Offered AMS 555 and ECO 605								
AMS	560		<b>Big Data Algorithms &amp; Networks</b>	52028	LEC 01		MW	04:00-05:20PM	SOCBEHAV SCI	N118	TBA
AMS	561		<b>Intro to Computational Science</b>	53533	LEC 01		MW	02:30-03:50PM	HUMANITIES	3018	TBA
AMS	569		<b>Probability Theory I</b> <b>AMS 510</b>	51807	LEC 01		TUTH	11:30-12:50PM	HUMANITIES	3016	Eugene Feinberg
AMS	570		<b>Intro to Math Statistics</b>	50580	LEC 01		TUTH	08:30-09:50AM	MELVILLE LBR	E4320	Cathy Arrighetta Hongshik Ahn
AMS	573		<b>Ctgorecl Data Anlyls</b>								

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			<b>AMS 507 and AMS 572</b>								
				49570	LEC	01	MW	02:30-03:50PM	MELVILLE LBR	W4525	Song Wu
AMS	578		<b>Regression Theory</b>					Credit(s): 3			
				49572	LEC	01	TUTH	04:00-05:20PM	HVY ENGR LAB	201	Stephen Finch
AMS	593		<b>Interest Rate and Credit Model</b>					Credit(s): 3			
			<b>AMS 512</b>								
				54852	LEC	01	TUTH	01:00-02:20PM	EARTH&SPACE	177	TBA
AMS	597		<b>Statistical Computing</b>					Credit(s): 3			
				51008	LAB	L02	TUTH	02:30-03:50PM	MATHEMATICS	S235S	Pei Fen Kuan
AMS	603		<b>Lab in Comp Meth for Quant Fin</b>					Credit(s): 1 to 3			
				51806	LAB	L01	MW	12:00-01:20PM	SOCBEHAV SCI	N118	Cathy Arrighetta James Glimm

## Anthropology (ANT) Courses

ANT	512		<b>Comparative Civilizations</b>					Credit(s): 4			
			<b>Note: Offered as ANT 358 and ANT 512 and DPA 512</b>								
				54647	SEM	S01	TUTH	11:30-12:50PM	FREY HALL	112	Elizabeth Stone
ANT	536		<b>Advncd Bsttstc and Phylgntc Cm</b>					Credit(s): 3			
			<b>Note: Offered as ANT 536 and DPA 536</b>								
				54644	SEM	S01	F	09:00-12:00PM	SOCBEHAV SCI	N508	Jeroen Smaers
ANT	591		<b>Professional Skills in the Ant</b>					Credit(s): 0 to 1			
			<b>Note: Offered as ANT 591 and DPA 591</b>								
				56467	LEC	01	TU	11:30-01:30PM	SOCBEHAV SCI	N526	Andreas Koenig Gabrielle Russo
ANT	592		<b>Professional Skills in the Ant</b>					Credit(s): 0 to 1			
			<b>Note: Offered as ANT 592 and DPA 592</b>								
				56468	LEC	01	TU	11:30-01:30PM	SOCBEHAV SCI	N526	Andreas Koenig Gabrielle Russo
ANT	593		<b>Ethics Anthropological Science</b>					Credit(s): 0 to 1			
			<b>Note: Offered as ANT 593 and DPA 593</b>								
				56469	SEM	S01	W	04:00-04:53PM	SOCBEHAV SCI	N501	Jeroen Smaers
ANT	620		<b>Research Sem in Topical Prob</b>					Credit(s): 3			
			<b>Note: Offered as ANT 377 and ANT 620 and DPA 620</b>								
		#ANIMAL TOOL US		49018	SEM	S01	MWF	12:00-12:53PM	STALLER CTR	3216	Sonia Harmand

## Art History (ARH) Courses

ARH	545		<b>Topics in 19th-Century Art</b>					Credit(s): 3			
			<b>SPD students must receive permission from the department to enroll</b>								
		#THE LIFE & DEA		54391	SEM	S01	TH	10:00-12:50PM	STALLER CTR	3212	James Rubin
ARH	546		<b>Topics in 20th-Century Art</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
<b>SPD students must receive permission from the department to enroll</b>											
	#EMBODIMENT			47766	SEM	S01	TU	10:00-12:50PM	STALLER CTR	2215	David Mather
				56132	SEM	S02	M	01:00-03:50PM	STALLER CTR	2205	Eleanor Siegel
ARH	552		Topics Contemp Art					Credit(s): 3			
	#MEDIA AESTHESI			54394	SEM	S01	W	04:00-06:50PM	STALLER CTR	2205	Elizabeth Patterson

### Studio Art (ARS) Courses

ARS	550		In Process Critique					Credit(s): 3			
			Prerequisite: enrollment in the M. F. A. program or permission of instructor								
				48985	LAB	L01	M	01:00-03:50PM	NASSAU HALL	139	Lorena Salcedo-Watson
ARS	580		Visual Arts Seminar					Credit(s): 3			
			Prerequisite: enrollment in the M. F. A. program or permission of instructor								
				41018	SEM	S01	W	01:00-04:00PM	STALLER CTR	3212	Maya Schindler

### Biochemistry and Cell Biology (BCB) Courses

BCB	559		MS Research Practicum in Bioch					Credit(s): 0 to 4			
				46251	LAB	L01	F	05:30-06:00PM	LIFE SCIENCE	350	Neta Dean
BCB	599		MS Thesis Research in Biochemi					Credit(s): 0 to 6			
				46323	SEM	S01	W	12:00-11:00PM	LIFE SCIENCE	310	Neta Dean

### Ecology and Evolution (BEE) Courses

BEE	552		Biometry					Credit(s): 4			
				41030	LEC	01	TUTH	08:30-10:30AM	FREY HALL	224	TBA
BEE	554		Population Genetics and Evolut					Credit(s): 0 to 3			
				54032	LEC	01	TUTH	04:00-05:30PM	LIFE SCIENCE	648	Walter Eanes
BEE	567		Molecular Diversity Laboratory					Credit(s): 3			
			Note: Offered as BIO 367 and BEE 567								
					LEC	01	M	10:00-10:53AM	SOCBEHAV SCI	S218	John True Krishna Veeramah
				54116	LAB	L01	TUTH	01:00-03:50PM	CTR MOLEC ME	114	TBA
				54651	LAB	L02	MW	12:30-03:20PM	CTR MOLEC ME	114	TBA
BEE	587		App Eco and Conserv Bio Lab					Credit(s): 3			
			Note: Seats reserved for BEE Graduate students Offered as BEE 587 and BIO 356								
					LEC	01	M	09:00-09:53AM	JAVITS LECTR	102	TBA
				41032	LAB	L01	M	10:30-12:55PM	LIFE SCIENCE	022	TBA
				41033	LAB	L02	M	02:30-04:55PM	LIFE SCIENCE	022	TBA
				45297	LAB	L03	TU	10:00-12:25PM	LIFE SCIENCE	022	TBA

			46220	LAB	L04		TU	02:30-04:55PM	LIFE SCIENCE	022	TBA
			48994	LAB	L05		W	10:00-12:25PM	LIFE SCIENCE	022	TBA
			47271	LAB	L07		TH	02:30-04:55PM	LIFE SCIENCE	022	TBA

<b>BEE</b>	<b>670</b>		<b>Informal Seminar</b>					Credit(s): 0 to 2			
			41041	SEM	S01		TU	12:00-12:55PM	LIFE SCIENCE	648	Stephen Baines

<b>BEE</b>	<b>672</b>		<b>Ecology and Evolution Colloqui</b>					Credit(s): 0 to 2			
			41042	SEM	S01		W	04:00-05:20PM	LIFE SCIENCE	038	Stephen Baines

<b>BEE</b>	<b>690</b>		<b>Sem on Evolutionary Processes</b>					Credit(s): 0 to 2			
		#URBAN ECOLOGY	41043	SEM	S01		TU	05:30-07:30PM	LIFE SCIENCE	648	John True

<b>BEE</b>	<b>693</b>		<b>Sem on Popula and Communi Ecol</b>					Credit(s): 0 to 2			
		#EVOL/ECO MARIN	46367	SEM	S01		M	05:30-07:30PM	LIFE SCIENCE	648	Dianna Padilla

## Genetics (BGE) Courses

<b>BGE</b>	<b>531</b>		<b>Grad Sem in Genetics</b>					Credit(s): 0 to 1			
			41048	SEM	S01		W	12:00-12:53PM	LIFE SCIENCE	038	Martha Furie

<b>BGE</b>	<b>534</b>		<b>Introduction to Systems Biolog</b>					Credit(s): 3			
			<b>Note: Offered as BGE 534 and AMS 534</b>								
			47865	LEC	01		TUTH	11:30-12:50PM	MATHEMATICS	S235S	Thomas MacCarthy

<b>BGE</b>	<b>691</b>		<b>Readings in Genetics</b>					Credit(s): 1			
			41051	SEM	S01		HTBA	TBA	LIFE SCIENCE	130A	Adrianus van der Velden Jingfang Ju
			43960	SEM	S02		HTBA	TBA	LIFE SCIENCE	130A	Bernadette Holdener Gerald Thomsen
			46317	SEM	S03		HTBA	TBA	LIFE SCIENCE	130A	Martha Furie

<b>BGE</b>	<b>693</b>		<b>Research Proposal Preparation</b>					Credit(s): 1			
			48541	SEM	S01		HTBA	TBA	LIFE SCIENCE	280	Martha Furie

## Biology (BIO) Courses

<b>BIO</b>	<b>520</b>		<b>NSLS Topics in Genetics &amp; Molec Bio</b>					Credit(s): 3			
			<b>MAT Bio, MAL5, CSM5PH</b>								
			48205	SEM	S01		W	05:30-08:30PM	HUMANITIES	2047	Zuzana Zachar
			<b>Note: Offered as BIO 520.01 and CEB 547.01</b>								

<b>BIO</b>	<b>521</b>		<b>Lab Science Curriculum Develop</b>					Credit(s): 1 to 6			
			46744	SUP	V01		HTBA	TBA	LIFE SCIENCE	003	Kristen Vadasz
			46977	SUP	V02		HTBA	TBA			Daniel Moloney
			47137	SUP	V03		HTBA	TBA			Zuzana Zachar

## Biomedical Engineering (BME) Courses

BME	502		<b>Adv Numerical &amp; Comp Analysis</b> Prerequisite: BME majors only or instructor consent					Credit(s): 3				
		49593	LEC	01	MW	05:30-06:50PM	LGT ENGR LAB	152				Helmut Strey
BME	509		<b>Fund of Bioscience Indstry</b> Prerequisites: Students in MBA, MBX, or BME Program only					Credit(s): 3				
		50623	LEC	01	HTBA	TBA						Clinton Rubin
BME	513		<b>Intro Modern Imaging</b>					Credit(s): 3				
		56427	LEC	01	TUTH	05:30-06:50PM	LIFE SCIENCE	030				Mohammad Arbab
BME	518		<b>Radiobiology</b> Note: Health Sciences Center; Radiology					Credit(s): 3				
		50138	LEC	01	TUTH	08:30-09:50AM	SOCBEHAV SCI	N109				Terry Button
BME	526		<b>Biological Systems Engineering</b>					Credit(s): 3				
		51378	LEC	01	F	09:30-12:30PM	LIFE SCIENCE	022				Lilianne Strey
BME	530		<b>Medical Image Formation</b>					Credit(s): 3				
		50271	LEC	01	TH	02:30-05:30PM	HUMANITIES	2045				Wei Zhao
BME	531		<b>Biosensing and Bioimaging</b>					Credit(s): 3				
		56818	LEC	01	TUTH	02:30-03:50PM	MELVILLE LBR	N3085				Yingtian Pan
BME	581		<b>Biomedical Nanofabrication</b> Note: Offered as BME 381 and BME 581					Credit(s): 3				
		56819	LEC	01	TUTH	10:00-11:20AM	STALLER CTR	3220				Eric Brouzes
BME	603		<b>Advanced Quantitati Human Phys</b> Note: Offered as BME 430 and BME 603					Credit(s): 3				
		54845	LEC	01	TUTH	11:30-12:50PM	LIFE SCIENCE	030				Mary McMahon
BME	604		<b>Finite Elem Model in Bio, Med</b> Note: Offered as BME 604 and BME 420					Credit(s): 3				
		49592	LEC	01	F	08:30-11:30AM	CTR MOLEC ME	113				Yi-Xian Qin
BME	611		<b>Positron Emission Tomography</b>					Credit(s): 3				
		51237	LEC	01	M	02:30-05:20PM	HUMANITIES	3008				Paul Vaska
BME	616		<b>Clinical Nuclear Medicine Imag</b>					Credit(s): 4				
		50622	LAB	L01	W	01:00-04:00PM	HSC	2-107				Nand Relan

### Biomedical Informatics (BMI) Courses

BMI	513		<b>Imaging Informatics</b> BMI 501 or permission					Credit(s): 3				
		52018	LEC	01	TU	01:00-04:00PM	PHYSICS	P125				Fusheng Wang

### Neurobiology and Behavior (BNB) Courses

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
BNB	555		<b>Laboratory Rotations in Neuros</b>					Credit(s): 1 to 3			
				45256	SEM	S01	HTBA	TBA	LIFE SCIENCE	575	Mary Kritzer
BNB	560		<b>Introduction to Mammalian Neur</b>					Credit(s): 1			
				46217	LEC	01	HTBA	TBA	LIFE SCIENCE	575	Mary Kritzer
BNB	562		<b>Intro to Neuroscience II</b>					Credit(s): 4			
			<b>Note: Days and times for this course are subject to change.</b>								
				41007	LEC	01	MW	09:30-11:30AM	SOCBEHAV SCI	N118	Alfredo Fontanini Arianna Maffei Bo Li Giancarlo La Camera Joshua Dubnau Leslie Evinger Lorna Role Lorne Mendell Mary Kritzer Maya Shelly Shaoyu Ge Stephen Shea William Collins
BNB	563		<b>Adv. Topics in Neuro: IDPs</b>					Credit(s): 1			
				49188	SUP	V01	HTBA	TBA	LIFE SCIENCE	575	Mary Kritzer
BNB	564		<b>Adv Topics in New Curr. Dev</b>					Credit(s): 1			
				49189	SUP	V01	HTBA	TBA	LIFE SCIENCE	575	TBA
BNB	566		<b>Neurobiology of Disease</b>					Credit(s): 1			
			<b>Note: Course meets for 4 sessions: 4/10,4/17,4/24 and 5/1/18</b>								
				46308	SEM	S01	TU	02:00-04:00PM	LIFE SCIENCE	575	Arianna Maffei Leslie Evinger Odalis Hernandez
BNB	697		<b>Neuroscience Seminar Series</b>					Credit(s): 1			
			<b>Note: Check the department's website for scheduled seminars.</b>								
				41008	SEM	S01	HTBA	TBA	LIFE SCIENCE	038	Arianna Maffei Lorne Mendell

## Biochem & Structural Biology (BSB) Courses

BSB	512		<b>Structural Biology and Spectro</b>					Credit(s): 2			
			<b>Prerequisites: MCB 520, CHE 541 or undergraduate physical chemistry course, plus matriculation in graduate program or permission of instructor.</b>								
				46209	LEC	01	TUTH	02:30-03:50PM	PSYCHOLOGY A	146	Erwin London
											Steven Smith
											Note: Offered as BSB 512 and MCB 512
BSB	532		<b>Journal Club</b>					Credit(s): 1			
			<b>Prerequisite: Must be matriculated in BSB Graduate Program or permission of instructor.</b>								
				44019	LEC	01	HTBA	TBA	LIFE SCIENCE	350A	Steven Glynn



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
BSB	580		<b>Advanced Structural Biology/St</b> <b>Note: Offered as BSB 580 and HBH 585</b>					Credit(s): 0 to 4			
				44017	LEC	01	HTBA	03:00-05:00PM	CTR MOLEC ME	185	Miguel Garcia-Diaz Steven Smith
BSB	602		<b>Colloquium in Biochemistry</b> <b>Prerequisite: Must be matriculated in BSB Graduate Program or permission of instructor.</b>					Credit(s): 0 to 1			
				44020	SEM	S01	TH	04:00-05:20PM	CTR MOLEC ME	346	Bernadette Holdener
				46976	SEM	S02	TH	04:00-05:20PM	CTR MOLEC ME	346	Bernadette Holdener
BSB	604		<b>Sem in Biochem &amp; Struct Bio</b>					Credit(s): 1			
				41011	SEM	S01	HTBA	TBA	LIFE SCIENCE	350A	Steven Glynn

### School of Prof Dev - CEB (CEB) Courses

CEB	547		<b>NLSL Topics in Genetics &amp; Molec Bio</b> <b>Note: Offered as CEB 547.01 and BIO 547.01</b>					Credit(s): 3			
				53453	SEM	S01	W	05:30-08:30PM	HUMANITIES	2047	Zuzana Zachar

### School of Prof Dev - CEE (CEE) Courses

CEE	505		<b>Education: Theory and Practice</b>					Credit(s): 3			
				53421	LEC	01	M	02:30-05:20PM	EARTH&SPACE	181	Lauren Kaushansky
				53422	LEC	02	TH	05:30-08:20PM	FREY HALL	224	Lauren Kaushansky
CEE	565		<b>Human Development</b> <b>Note: Previously listed as PSY 595.</b>					Credit(s): 3			
				54822	SEM	S01	M	05:30-08:30PM	SOCBEHAV SCI	S328	Nicholas Ullrich III
CEE	578		<b>Teaching Social Studies Strate</b> <b>Prerequisite: Admittance to Master of Arts in Teaching- Social Studies; minimum GPA of 3.00; B or hi; Corequisite: CEF 549</b>					Credit(s): 3			
				53423	LEC	01	TU	05:30-08:30PM	SOCBEHAV SCI	N101	Charles Backfish
				Note: Corequisite: CEF 549.01							
CEE	580		<b>Stu Teaching Sem: Social Studi</b> <b>Corequisites: CEQ 581 and CEQ 582; permission of department</b>					Credit(s): 3			
				53424	SEM	S01	W	04:00-07:00PM	SOCBEHAV SCI	N101	Charles Backfish
				Note: Offered as SSE 454 and CEE 580							
CEE	581		<b>Diverse ClassRm/Culture Change</b>					Credit(s): 3			
				56268	SEM	S01	TU	05:30-08:30PM	SOCBEHAV SCI	N110	Judith Weissman
CEE	588		<b>Methods of Instr in Lit &amp; Comp</b> <b>Prerequisite: Matriculation in MAT in English. Restricted to those not yet certified to teach. Students must register for the</b> <b>same sections of CEE 588 and CEF 551 (Corequisites).</b>					Credit(s): 3			
				53431	LEC	01	W	04:00-06:50PM	SOCBEHAV SCI	N117	Walter Fishon
				Note: Offered as CEE 588 and EGL 441							

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CEE	590		<b>Student Teaching Sem: English</b> <b>Prerequisites: Permission of department, matriculation in MAT in English (completion 15 credits grad; Co-requisites: CEQ</b>					Credit(s): 3			
			591/2								
			53429	SEM	S01		W	04:00-06:50PM	HUMANITIES	2045	Thomas Mangano
			Note: Offered as CEE 590 and EGL 454								

CEE	593		<b>Perf &amp; Tech Teaching Lit &amp; Com</b> <b>Prerequisites: Matriculation in MAT in English, CEE 588, CEF 551; restricted to those not yet certif; Co-requisite: CEF 552</b>					Credit(s): 3			
			53430	LEC	01		W	04:00-06:50PM	SOCBEHAV SCI	N107	Nicole Galante
			Note: Offered as CEE 593 and EGL 440								

CEE	594		<b>Language Acquisition &amp; Lit Dev</b> <b>Note: Previously offered as LIN 544.</b>					Credit(s): 3			
			54869	SEM	S01		TH	01:00-04:00PM	FREY HALL	305	Joy Janzen

### School of Prof Dev - CEF (CEF) Courses

CEF	547		<b>Prin/Prac Special Education</b> <b>Note: Offered as CEF 547.S02 and CEF 347.S02</b>					Credit(s): 3			
			53443	SEM	S01		TH	05:30-08:30PM	PSYCHOLOGY A	146	Elizabeth Stein
			53437	SEM	S02		TU	05:30-08:30PM	PHYSICS	P123	Susan Carter

### School of Prof Dev - CEG (CEG) Courses

CEG	522		<b>SBLS US History Since the Civil War</b> <b>Prerequisite: matriculation in graduate History program or MAT Social Studies</b>					Credit(s): 3			
			53428	SEM	S01		W	05:30-08:30PM	SOCBEHAV SCI	N318	Robert Chase
			Note: Offered CEG 522 and HIS 522. Class reserved for MAT students. All others require permission of instructor.								

CEG	523		<b>SBLS Historiography</b> <b>Prerequisite: matriculation in graduate History program or MAT Social Studies</b>					Credit(s): 3			
			53436	SEM	S01		M	05:30-08:30PM	SOCBEHAV SCI	N318	Shirley Lim
			Note: Class reserved for MAT students. All others require permission of instructor.								
			Offered as HIS 500 and CEG 523								

CEG	536		<b>SBLS Field Seminar on South Asia</b> <b>Prerequisite: matriculation in graduate History program or MAT Social Studies</b>					Credit(s): 3			
			54504	SEM	S01		TH	05:30-08:30PM	SOCBEHAV SCI	N318	Eric Beverley
			Note: Offered as HIS 563 and CEG 536								

### School of Prof Dev - CEI (CEI) Courses

CEI	544		<b>NLSL Mystery of Matter</b> <b>Note: Offered as CEI 544 and PHY 313</b>					Credit(s): 3			
			53451	LEC	01		TUTH	01:00-02:20PM	CHEMISTRY	128	Dmitri Tsybychev

### School of Prof Dev - CEJ (CEJ) Courses

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CEJ	552		AHSBA Adolescent Literature	53420	LEC 01		TH	Credit(s): 3 04:00-07:00PM	HUMANITIES	3013	Walter Fishon

### School of Prof Dev - CEY (CEY) Courses

CEY	509		Environment & Public Health Note: Offered as CEY 509 and MAR 525	53445	LEC 01		W	Credit(s): 3 05:30-08:30PM	ENDEVOR HALL	158	Walter Dawydiak
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### Chemistry (CHE) Courses

CHE	501		Instrumental Methods in Chemis	40933	LEC 01		TUTH	Credit(s): 3 11:30-12:50PM	CHEMISTRY	128	Kathlyn Parker
CHE	502		Mechanisms & Strategies in Org	56787	LEC 01		MWF	Credit(s): 3 10:00-10:53AM	FREY HALL	317	Melanie Chiu
CHE	503		Synthetic Organic Chemistry	40934	LEC 01		MWF	Credit(s): 3 10:00-10:53AM	FREY HALL	112	Iwao Ojima
CHE	514		Transition Metal Chemistry Note: Offered as CHE 514 and CHE 376. This course has a waitlist.	40935	LEC 01		TUTH	Credit(s): 3 10:00-11:20AM	FREY HALL	313	Eszter Boros Karena Chapman
CHE	521		Quantum Chemistry I Note: Offered as CHE 351 and CHE 521.	48092	LEC 01		MWF	Credit(s): 3 11:00-11:53AM	FREY HALL	326	Thomas Allison
CHE	530		Phys Chem of Macromolecules	56785	LEC 01		TUTH	Credit(s): 3 01:00-02:20PM	FREY HALL	224	Benjamin Hsiao Robert Grubbs
CHE	536		Molec. Model. of Bio. Molecule Prerequisite: CHE 535	46116	LEC 01		MW	Credit(s): 0 to 3 02:30-03:50PM	MATHEMATICS	S235S	Robert Rizzo
			Note: Offered as CHE 536 and AMS 536								
CHE	543		Chemical Approaches to Biology pq CHE 542	56784	LEC 01		TUTH	Credit(s): 3 08:30-09:50AM	CHEMISTRY	128	Elizabeth Boon
CHE	559		Blgcl Dynmcs and Ntwr Note: Offered as CHE 559/PHY 559 and AMS 537	47432	LEC 01		TUTH	Credit(s): 3 02:30-03:50PM	TBA	L101	Thomas MacCarthy
CHE	582		Literature Seminar	40936	SEM S01		TU	Credit(s): 0 04:00-05:20PM	CHEMISTRY	412	Isaac Carrico
				48586	SEM S02		W	03:45-05:15PM	CHEMISTRY	410	Jonathan Rudick
				48587	SEM S03		TH	02:30-04:00PM	CHEMISTRY	412	Andreas Mayr

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CHE	590		<b>M.S. Term Paper</b>	43023	SEM	S39	HTBA	Credit(s): 3 TBA	CHEMISTRY	104	Susan Oatis
CHE	596		<b>Teach Learn CHM</b>		LAB	L01	W	Credit(s): 3 06:25-08:15PM	CHEMISTRY	126	TBA
				54231	SEM	S01	W	05:30-06:23PM	CHEMISTRY	126	TBA
CHE	619		<b>Readings of Top in Chem</b>					Credit(s): 0 to 3			
				45273	LEC	01	TU	04:00-05:20PM	CHEMISTRY	412	Isaac Carrico
				45923	LEC	02	W	03:45-05:15PM	CHEMISTRY	410	Jonathan Rudick
				48501	LEC	03	TH	02:30-04:00PM	CHEMISTRY	412	Andreas Mayr
CHE	693		<b>Physical Chemistry Seminar</b>					Credit(s): 0 to 12			
				54660	SEM	S01	TH	02:30-04:00PM	CHEMISTRY	412	Andreas Mayr
CHE	694		<b>Biological Chemistry Seminar</b>					Credit(s): 0 to 12			
				45274	SEM	S01	TU	04:00-05:20PM	CHEMISTRY	412	Isaac Carrico
CHE	696		<b>Organic Chemistry Seminar</b>					Credit(s): 0 to 12			
				45922	SEM	S01	W	03:45-05:15PM	CHEMISTRY	410	Jonathan Rudick

## Chinese Language (CHI) Courses

CHI	502		<b>Advanced Chinese II</b>					Credit(s): 3			
			<b>CHI 501, or permission of instructor</b>								
				48383	LEC	01	TUTH	01:00-02:20PM	FREY HALL	316	TINGDA LI
				Note: Offered as CHI 312 and CHI 502							
CHI	526		<b>Structure of Mandarin Chinese</b>					Credit(s): 3			
				54533	LEC	01	TUTH	08:30-09:50AM	SOCBEHAV SCI	N103	Agnes He

## Civil Engineering (CIV) Courses

CIV	507		<b>Transportation Economics</b>					Credit(s): 3			
			<b>Note: Offered as CIV 407 and CIV 507</b>								
				56261	LEC	01	TUTH	11:30-12:50PM	PHYSICS	P128	Mustafa Yazici
CIV	515		<b>Analysis of Deep Foundations</b>					Credit(s): 3			
			<b>CIV 410 or CIV 510 B or better</b>								
				54483	LEC	01	TUTH	05:30-06:50PM	FREY HALL	216	Sherif Lotfy Abdelaziz
CIV	523		<b>Coastal Engineering Plan &amp; Des</b>					Credit(s): 3			
				54482	LEC	01	TUTH	10:00-11:20AM	HUMANITIES	3008	Ali Farhadzadeh
CIV	524		<b>Cst Process &amp; Sediment Transp.</b>					Credit(s): 3			
			<b>Prerequisite: CIV 522, CIV 523</b>								
				51951	LEC	01	TUTH	01:00-02:20PM	HUMANITIES	3015	Ali Farhadzadeh

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CIV	526		<b>Environ Biotech</b> <b>Note: Offered as CIV 426 and CIV 526</b>	56438	LEC	01	TUTH	04:00-05:20PM	FREY HALL	224	Xinwei Mao
								Credit(s): 3			
CIV	532		<b>Structural Dynamics</b>	51952	LEC	01	TUTH	04:00-05:20PM	SOCBEHAV SCI	N103	TBA
								Credit(s): 3			
CIV	544		<b>Environmental Fluid Dynamics</b>	52025	LEC	01	TUTH	10:00-11:20AM	HUMANITIES	2045	Ali Khosronejad
								Credit(s): 3			
CIV	545		<b>Computational Fluid Dynamics</b>	52000	LEC	01	MW	10:00-11:20AM	SOCBEHAV SCI	N113	Ali Khosronejad
								Credit(s): 3			
CIV	547		<b>Env. Phys-Chem Process</b>	54484	LEC	01	MW	02:30-03:50PM	SOCBEHAV SCI	N103	Xinwei Mao
								Credit(s): 3			
CIV	595		<b>Independent Study in Civil Eng</b>	51953	SUP	V01	HTBA	TBA	COMPUTER SCI	2430	Harold Walker
				51954	SUP	V02	HTBA	TBA	COMPUTER SCI	2426	Leila Hajibabai Dizaji
				51955	SUP	V03	HTBA	TBA	COMPUTER SCI	2425	Mustafa Yazici
				51956	SUP	V04	HTBA	TBA	COMPUTER SCI	2429	Xinwei Mao
				51957	SUP	V05	HTBA	TBA	COMPUTER SCI	2429	Sherif Lotfy Abdelaziz
				51958	SUP	V06	HTBA	TBA	COMPUTER SCI	2432	Ali Farhadzadeh
				51959	SUP	V07	HTBA	TBA	COMPUTER SCI	2428	Ali Khosronejad
								Credit(s): 1 to 6			
CIV	596		<b>MS Project</b>	54497	SUP	V01	HTBA	TBA			Sherif Lotfy Abdelaziz
								Credit(s): 0 to 6			
CIV	599		<b>M.S. Thesis Research</b>	51960	SUP	V01	HTBA	TBA	COMPUTER SCI	2430	Harold Walker
				51961	SUP	V02	HTBA	TBA	COMPUTER SCI	2429	Xinwei Mao
				51962	SUP	V03	HTBA	TBA	COMPUTER SCI	2426	Ryan Giles
				51963	SUP	V04	HTBA	TBA	COMPUTER SCI	2425	Mustafa Yazici
				51964	SUP	V05	HTBA	TBA	COMPUTER SCI	2428	Ali Khosronejad
				51965	SUP	V06	HTBA	TBA	COMPUTER SCI	2424	Sherif Lotfy Abdelaziz
				51966	SUP	V07	HTBA	TBA	COMPUTER SCI	2432	Ali Farhadzadeh
				51967	SUP	V08	HTBA	TBA	COMPUTER SCI	2433	Leila Hajibabai Dizaji
								Credit(s): 1 to 12			
CIV	698		<b>Practicum in Teaching II</b>		SUP	V01	HTBA	TBA			TBA
				51968	REC	R01	M	12:00-12:53PM	SOCBEHAV SCI	N113	TBA
								Credit(s): 1 to 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor	
CIV	699	<b>Dissertation Research On Campu</b>							Credit(s): 1 to 9			
		51969	SUP	V01	HTBA	TBA	COMPUTER SCI	2430	Harold Walker			
		51970	SUP	V02	HTBA	TBA	COMPUTER SCI	2426	Ryan Giles			
		51971	SUP	V03	HTBA	TBA	COMPUTER SCI	2425	Mustafa Yazici			
		51972	SUP	V04	HTBA	TBA	COMPUTER SCI	2428	Ali Khosronejad			
		51973	SUP	V05	HTBA	TBA	COMPUTER SCI	2424	Sherif Lotfy Abdelaziz			
		51974	SUP	V06	HTBA	TBA	COMPUTER SCI	2432	Ali Farhadzadeh			
		51975	SUP	V07	HTBA	TBA	COMPUTER SCI	2433	Leila Hajibabai Dizaji			
		51976	SUP	V08	HTBA	TBA	COMPUTER SCI	2429	Xinwei Mao			

### Chemical and Molecular Engrng (CME) Courses

CME	502	<b>Mathematical Analysis &amp; Modeli</b>						Credit(s): 3			
		56437	LEC	01	MW	11:00-12:20PM	ENGINEERING	236A	TBA		
CME	504	<b>Chemical Reaction Engineering</b>						Credit(s): 3			
		51996	LEC	01	TUTH	11:30-12:50PM	EARTH&SPACE	177	TBA		
CME	511	<b>Transport Phenomena</b>						Credit(s): 3			
		54828	LEC	01	TH	05:30-08:20PM	PHYSICS	P123	TBA		
CME	514	<b>Characterization Methods (Micr</b>						Credit(s): 3			
		52030	LEC	01	MW	05:30-06:50PM	HUMANITIES	3017	Irena Tannenbaum		
CME	523	<b>Nanocomposites</b>						Credit(s): 3			
		<b>Prerequisite: CME 514</b>									
		51997	LEC	01	MW	02:30-03:50PM	PSYCHOLOGY A	146	Irena Tannenbaum		
		Note: Offered as CME 460 and CME 523									
CME	591	<b>Sust Renew Energ</b>						Credit(s): 3			
		<b>Prerequisite: CME 491</b>									
		51998	LEC	01	TU	05:30-08:30PM	EARTH&SPACE	079	Devinder Mahajan		
		Note: Offered as CME 491 and CME 591									
CME	599	<b>Research</b>						Credit(s): 0 to 9			
		54755	SUP	V01	HTBA	TBA	ENGINEERING	210A	Devinder Mahajan		
		54756	SUP	V02	HTBA	TBA	ENGINEERING	210A	TBA		
		54757	SUP	V03	HTBA	TBA	ENGINEERING	210A	TBA		
		54758	SUP	V04	HTBA	TBA	ENGINEERING	210A	TBA		
		54759	SUP	V05	HTBA	TBA	ENGINEERING	210A	TBA		
		54760	SUP	V06	HTBA	TBA	ENGINEERING	210A	TBA		
		54761	SUP	V07	HTBA	TBA	ENGINEERING	210A	TBA		
		54762	SUP	V08	HTBA	TBA	ENGINEERING	210A	TBA		

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				54763	SUP	V09	HTBA	TBA	ENGINEERING	210A	TBA
				54764	SUP	V10	HTBA	TBA	ENGINEERING	210A	TBA
CME	696		<b>Special Topics in Chemical and</b>	54827	LEC	01	TUTH	Credit(s): 0 to 3 02:30-03:50PM	HUMANITIES	3014	TBA
CME	697		<b>Chemical and Molecular Enginee</b>	56246	LEC	01	MF	Credit(s): 0 to 3 01:00-02:20PM	LGT ENGR LAB	102	Dilip Gersappe
CME	698		<b>CME 698 Practicum in Teaching</b>	54765	SUP	V01	HTBA	Credit(s): 0 to 3 TBA	ENGINEERING	314	TBA
CME	699		<b>Dissertation Research on Campu</b>	56247	SUP	V01	HTBA	Credit(s): 0 to 9 TBA	ENGINEERING	210	Devinder Mahajan
				56248	SUP	V02	HTBA	TBA	ENGINEERING	210	TBA

## Computer Science (CSE) Courses

CSE	502		<b>Computer Architecture</b>					Credit(s): 3			
			<b>Admission to CSE Graduate Program</b>	49489	LEC	01	TUTH	05:30-06:50PM	TBA	115	Michael Ferdman
											Note: This course has an automatic waitlist.
CSE	506		<b>Operating Systems</b>					Credit(s): 3			
			<b>Admission to CSE Graduate Program</b>	51017	LEC	01	TUTH	01:00-02:20PM	JAVITS LECTR	110	Erez Zadok
											Note: This course has an automatic waitlist.
CSE	509		<b>System Security</b>	52010	LEC	01	MW	Credit(s): 3 04:00-05:20PM	FREY HALL	102	Nikolaos Nikiforakis
CSE	512		<b>Machine Learning</b>					Credit(s): 3			
			<b>Prerequisite: CSE Graduate Students</b>	51184	LEC	01	TUTH	11:30-12:50PM	ENGINEERING	145	Minh Hoai Nguyen
CSE	526		<b>Princ of Programming Languages</b>					Credit(s): 3			
			<b>Note: This course has an automatic waitlist.</b>	49515	LEC	01	TUTH	10:00-11:20AM	COMPUTER SCI	2129	C Ramakrishnan
CSE	527		<b>Intro to Computer Vision</b>	54766	LEC	01	MF	Credit(s): 3 01:00-02:20PM	ENGINEERING	143	Roy Shilkrot
CSE	532		<b>Theory of Database Systems</b>					Credit(s): 3			
			<b>Admission to CSE Graduate Program</b>	49516	LEC	01	MW	04:00-05:20PM	COMPUTER SCI	2311	Fusheng Wang
											Note: This course has an automatic waitlist.
CSE	535		<b>ASYNCHRONOUS SYSTEMS</b>	56207	LEC	01	MF	Credit(s): 3 01:00-02:20PM	HUMANITIES	1003	Shuai Mu

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CSE	541		<b>Logic in Computer Science</b> <b>Note: This course has an automatic waitlist.</b>	49517	LEC 01		TUTH	11:30-12:50PM	JAVITS LECTR	101	Leo Bachmair
CSE	545		<b>Big Data Analytics</b> <b>CSE Graduate Students</b>	54101	LEC 01		MW	05:30-06:50PM	HUMANITIES	1003	Hansen Schwartz
CSE	547		<b>Discrete Mathematics</b> <b>Note: Offered as CSE 547 and AMS 547.</b>	49518	LEC 01		TUTH	01:00-02:20PM	JAVITS LECTR	103	Xianfeng Gu
CSE	548		<b>Analysis of Algorithms</b> <b>Admission to CSE Graduate Program</b>	50818	LEC 01		MW	02:30-03:50PM	HARRIMAN HLL	104	Rezaul Chowdhury
			Note: Offered as CSE 548 and AMS 542.								
CSE	555		<b>Computational Geometry</b> <b>Note: Offered as CSE 355 and AMS 545</b>	50922	LEC 01		TUTH	02:30-03:50PM	JAVITS LECTR	101	Joseph Mitchell
CSE	564		<b>Visualization</b> <b>Note: This course has an automatic waitlist.</b>	49519	LEC 01		TUTH	07:00-08:20PM	ENGINEERING	143	Klaus Mueller
CSE	566		<b>VIRTUAL REALITY</b>	54383	LEC 01		W	04:00-06:50PM	TBA	115	Arie Kaufman
CSE	570		<b>Wireless and Mobile Networks</b> <b>Prerequisite: enrollment in a graduate CSE program</b>	56178	LEC 01		TUTH	01:00-02:20PM	COMPUTER SCI	2129	Himanshu Gupta Samir Das
CSE	577		<b>Medical Imaging</b>	52006	LEC 01		MW	02:30-03:50PM	COMPUTER SCI	2311	Allen Tannenbaum
CSE	590		<b>Topics in Comp Sci</b> <b>Admission to CSE Graduate Program</b>								
	#CRYPTOGRAPHY			54098	LEC 01		TUTH	04:00-05:20PM	COMPUTER SCI	2129	Omkant Pandey
CSE	591		<b>Topics in Comp Sci</b> <b>Admission to CSE Graduate Program</b>								
	#DESIGN OF EMBE			54099	LEC 01		MW	04:00-05:20PM	COMPUTER SCI	2129	Scott Smolka
CSE	600		<b>Rsrch in Modern Computer Sci.</b> <b>Admission to CSE Graduate Program</b>								
	#TOPICS MOD COM			49540	SEM S01		F	02:30-03:30PM	TBA	120	Samir Das
			Note: This course has an automatic waitlist.								
CSE	613		<b>Parallel Programming</b> <b>Admission to CSE Graduate Program</b>	51928	LEC 01		MF	01:00-02:20PM	COMPUTER SCI	2120	Rezaul Chowdhury



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
CSE	634		<b>Data Mining Concepts and Techn</b> 52013 LEC 01				TUTH	Credit(s): 3 04:00-05:20PM	COMPUTER SCI	2311	Anita Wasilewska
CSE	645		<b>Seminar in Languages</b> 50613 SEM S01				TH	Credit(s): 1 11:30-12:50PM	TBA	220	C Ramakrishnan Michael Kifer Paul Fodor Yanhong Liu

### Center for Scien and Math Educ (CSM) Courses

CSM	560		<b>Life Sciences for Grades 5-8</b> 56757 LEC 01				TU	Credit(s): 3 05:30-08:30PM	LIFE SCIENCE	060	Luisa McHugh
CSM	599		<b>Graduate Research in Science E</b> 47008 SUP V01				HTBA	Credit(s): 1 to 9 TBA	LIFE SCIENCE	003	Keith Sheppard
			48048 SUP V02				HTBA	TBA	LIFE SCIENCE	003	Angela Kelly
			48049 SUP V03				HTBA	TBA	LIFE SCIENCE	003	Ross Nehm
			48331 SUP V04				HTBA	TBA	LIFE SCIENCE	003	Gregory Rushton
CSM	600		<b>History and Philosophy of Scie</b> 56262 SEM S01				M	Credit(s): 3 05:30-08:30PM	LIFE SCIENCE	060	Keith Sheppard
CSM	610		<b>The Nature and Practice of Sci</b> 54502 SEM S01				W	Credit(s): 3 05:30-08:30PM	LIFE SCIENCE	060	Ross Nehm
CSM	640		<b>Directed Study in Science Educ</b> 48611 SUP V01				HTBA	Credit(s): 3 to 9 TBA	LIFE SCIENCE	003	Keith Sheppard
			48612 SUP V02				HTBA	TBA	LIFE SCIENCE	003	Angela Kelly
			48613 SUP V03				HTBA	TBA	LIFE SCIENCE	003	Ross Nehm
			48614 SUP V04				HTBA	TBA	LIFE SCIENCE	003	Gregory Rushton
CSM	699		<b>Dissertation Research on Campu</b> 47769 SUP V01				HTBA	Credit(s): 1 to 9 TBA	LIFE SCIENCE	003	Keith Sheppard
			48050 SUP V02				HTBA	TBA	LIFE SCIENCE	003	Angela Kelly
			48051 SUP V03				HTBA	TBA	LIFE SCIENCE	003	Ross Nehm
			48332 SUP V04				HTBA	TBA	LIFE SCIENCE	003	Gregory Rushton

### PhD in Anthropological Studies (DPA) Courses

DPA	512		<b>Comparative Civilizations</b> <b>Note: Offered as ANT 358 and ANT 512 and DPA 512</b> 54646 SEM S01				TUTH	Credit(s): 4 11:30-12:50PM	FREY HALL	112	Elizabeth Stone
DPA	536		<b>Advncd Bsttstc and Phylgntc Cm</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			<b>Note: Offered as ANT 536 and DPA 536</b>	54645	SEM	S01	F	09:00-12:00PM	SOCBEHAV SCI	N508	Jeroen Smaers
DPA	591		<b>Professional Skills in the Ant</b> <b>Note: Offered as ANT 591 and DPA 591</b>	54717	LEC	01	TU	11:30-01:30PM	SOCBEHAV SCI	N526	Andreas Koenig Gabrielle Russo
DPA	592		<b>Professional Skills in the Ant</b> <b>Note: Offered as ANT 592 and DPA 592</b>	54718	LEC	01	TU	11:30-01:30PM	SOCBEHAV SCI	N526	Andreas Koenig Gabrielle Russo
DPA	593		<b>Ethics Anthropological Science</b> <b>Note: Offered as ANT 593 and DPA 593</b>	56362	SEM	S01	W	04:00-04:53PM	SOCBEHAV SCI	N501	Jeroen Smaers
DPA	620		<b>Research Sem in Topical Prob</b> <b>Note: Offered as ANT 377 and ANT 620 and DPA 620</b>	49129	SEM	S01	MWF	12:00-12:53PM	STALLER CTR	3216	Sonia Harmand
		#ANIMAL TOOL US									

## Economics (ECO) Courses

ECO	501		<b>Microeconomics II</b> <b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>					Credit(s): 3			
				LEC	01		MW	09:30-10:50AM	SOCBEHAV SCI	N603	Pradeep Dubey
				Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics							
				40815	REC	R01	M	04:00-04:53PM	SOCBEHAV SCI	S632	Yemiao Ke
				46972	REC	R02	M	05:00-05:53PM	SOCBEHAV SCI	S632	Yemiao Ke
ECO	511		<b>Macroeconomics II</b> <b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>					Credit(s): 3			
				LEC	01		MW	11:30-12:50PM	SOCBEHAV SCI	N603	David Wiczor
				Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics							
				Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics							
				40817	REC	R01	W	04:00-04:53PM	SOCBEHAV SCI	S632	Yingsuan Chao
				46973	REC	R02	W	05:00-05:53PM	SOCBEHAV SCI	S632	Yingsuan Chao
ECO	521		<b>Econometrics</b> <b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>					Credit(s): 3			
				LEC	01		TUTH	02:30-03:50PM	SOCBEHAV SCI	N603	Steven Stern
				Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics							
				40819	REC	R01	TH	11:00-12:20PM	SOCBEHAV SCI	N748	Zhuotong Xie

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
ECO	531		<b>Introduction to Computational ECO500, ECO590, limited to Economics Department M.A. students</b>					Credit(s): 3			
			46249	LEC	01		TUTH	09:30-10:50AM	SOCBEHAV SCI	N603	Gabriel Mihalache
			Note: Open for ECO MA students only								
ECO	605		<b>Game Theory II</b>					Credit(s): 3			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			46589	LEC	01		MW	11:30-12:50PM	SOCBEHAV SCI	S632	Mihai Manea
			Note: Offered as ECO 605 and AMS 555.								
ECO	610		<b>Advanced Macroecono Theory</b>					Credit(s): 3			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
		#POLITICAL MACR	46594	LEC	01		MW	02:30-03:50PM	SOCBEHAV SCI	N601	Alexis Anagnostopoulos
			Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics								
			Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics								
ECO	615		<b>Advanced Macroeconomics worksh</b>					Credit(s): 3			
			<b>Prerequisite: ECO610 and ECO612</b>								
			49098	SEM	S01		MW	05:30-06:50PM	SOCBEHAV SCI	N601	Alexis Anagnostopoulos
ECO	637		<b>Industrial Organiza II</b>					Credit(s): 3			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			40820	LEC	01		MW	10:00-11:20AM	SOCBEHAV SCI	S632	Yiyi Zhou
			Prereq: Admission to ECO Graduate program or permission of Director Graduate Studies Economics								
ECO	641		<b>Labor Economics II</b>					Credit(s): 3			
			<b>Prerequisite: ECO 501, Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			47954	LEC	01		MW	11:30-12:50PM	SOCBEHAV SCI	N601	Hugo Benitez-Silva
ECO	646		<b>Health Economics II</b>					Credit(s): 3			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			54661	LEC	01		TUTH	02:30-03:50PM	SOCBEHAV SCI	N601	Juan Pantano
ECO	690		<b>Seminar in Applied Economics</b>					Credit(s): 1 to 6			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			54225	SEM	S01		F	01:00-02:20PM	SOCBEHAV SCI	N603	Gabriel Mihalache
ECO	695		<b>Research Workshop</b>					Credit(s): 3			
			<b>Prerequisite: Graduate Standing in the Economics department or permission of the Graduate Director.</b>								
			49099	LEC	01		TUTH	10:00-11:20AM	SOCBEHAV SCI	N601	Sandro Brusco
ECO	698		<b>Practicum in Teaching</b>					Credit(s): 3			
			<b>Prerequisite: Good Standing in the Ph.D program in the Department of Economics or permission of graduate director.</b>								
			47833	SEM	S02		F	10:00-01:00PM	SOCBEHAV SCI	S632	Juan Conesa

## English (EGL) Courses

EGL	505		<b>Studies in Genre</b> Prerequisite: enrollment in the English MA, Ph.D. or MAT programs.					Credit(s): 3			
	#CONTEMPORARY A	53986	LEC	01		TH	05:30-08:20PM	HUMANITIES	3015		Kenneth Weitzman
EGL	509		<b>Studies in Lang and Linguistic</b> Prerequisite: enrollment in the English MA, Ph.D., MAT or Composition Studies Certificate programs.					Credit(s): 3			
		48636	LEC	01		TU	05:30-08:30PM	HUMANITIES	3015		Jean Graham
											Note: Offered as EGL 509 and WRT 509
EGL	585		<b>Topics in Cultural Studies</b> Prerequisite: enrollment in the English MA, Ph.D. or MAT programs.					Credit(s): 3			
	#POLITICS, THEO	48637	LEC	01		W	05:30-08:20PM	FREY HALL	328		Eric Haralson
EGL	586		<b>Topics in Gender Studies</b> Prerequisite: enrollment in the English MA, Ph.D. or MAT programs.					Credit(s): 3			
	#ECOFEMINISM	48309	LEC	01		M	05:30-08:20PM	HUMANITIES	3015		Heidi Hutner
EGL	593		<b>Problems in Teaching Literatur</b> Prerequisite: enrollment in the English MA, Ph.D. or MAT programs.					Credit(s): 3 to 5			
	#TEACHING COLLE	56177	SEM	S01		W	02:30-05:20PM	HUMANITIES	3008		Kenneth Lindblom
EGL	606		<b>Period and Tradition</b> Prerequisite: enrollment in the English Ph.D. program or permission of instructor.					Credit(s): 3			
	#HUMANISM:ORIGI	54001	SEM	S01		M	04:00-06:50PM	HUMANITIES	2094		Douglas Pfeiffer
											Note: OPEN TO ENGLISH PH.D. STUDENTS OR PERMISSION OF INSTRUCTOR
	#THE NEW MODERN	48639	SEM	S02		TH	01:00-03:50PM	HUMANITIES	2094		Celia Marshik
											Note: OPEN TO ENGLISH PH.D. STUDENTS OR PERMISSION OF INSTRUCTOR
EGL	608		<b>Relat of Lit and Other Discipl</b> Prerequisite: enrollment in the English Ph.D. program or permission of instructor.					Credit(s): 3			
	#LIT:SYSTEMS/NE	47619	SEM	S01		TU	01:00-03:50PM	HUMANITIES	2094		Michael Tondre
											Note: OPEN TO ENGLISH PH.D. STUDENTS OR PERMISSION OF INSTRUCTOR
EGL	614		<b>Topics in Comp and Writing</b> Prerequisite: enrollment in the English Ph.D. program or the Composition Studies Certificate program.					Credit(s): 3			
	#DIGITAL RHETOR	47957	SEM	S01		M	04:00-06:50PM	HUMANITIES	2113		Roger Thompson
											Note: Offered as EGL 614 and WRT 614

## Technology and Society (EMP) Courses

EMP	517		<b>Quality and Value Management</b>					Credit(s): 3			
		49611	LEC	01		TU	07:00-10:00PM	EARTH&SPACE	069		TBA
EMP	532		<b>Big Data Systems for Technolog</b>					Credit(s): 3			
		51977	LEC	01		M	05:30-08:30PM	HUMANITIES	3018		Thomas Woodson

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
<b>Electrical Engineering (ESE) Courses</b>											
ESE	501		<b>System Spec &amp; Modeling</b> 51983	LEC	01		TH	Credit(s): 3 04:00-06:50PM	HUMANITIES	3016	Sangjin Hong
ESE	506		<b>Wireless Network</b> 50816	LEC	01		TU	Credit(s): 3 04:00-06:50PM	FREY HALL	317	Xin Wang
ESE	513		<b>Introduction to Photovoltaics</b> <b>Prerequisite ESE 231</b> 51933	LEC	01		M	Credit(s): 3 05:30-08:20PM	FREY HALL	224	Matthew Eisaman
			Note: Offered as ESE 313 and ESE 513								
ESE	515		<b>Quantum Electronics I</b> 51227	LEC	01		F	Credit(s): 3 08:00-10:53AM	FREY HALL	216	Vera Gorfinkel
ESE	517		<b>Integr Elec Devi and Circ II</b> 50767	LEC	01		W	Credit(s): 3 04:00-06:50PM	MELVILLE LBR	N4006	Milutin Stanacevic
ESE	518		<b>Advanced design of low noise</b> 50971	LEC	01		M	Credit(s): 3 04:00-07:00PM	CHEMISTRY	126	Gianluigi De Geronimo
ESE	520		<b>Applied Electromagnetics</b> 51841	LEC	01		TH	Credit(s): 3 07:00-10:00PM	FREY HALL	226	Jayant Parekh
ESE	530		<b>Computer-Aided Design</b> 56422	LEC	01		TH	Credit(s): 3 07:00-09:50PM	HUMANITIES	2045	Alexa Doboli
ESE	531		<b>Detection and Estimation Theor</b> 51847	LEC	01		W	Credit(s): 3 07:00-10:00PM	FREY HALL	222	Petar Djuric
ESE	532		<b>Theory of Digital Communicatio</b> 54829	LEC	01		M	Credit(s): 3 02:30-05:20PM	SOCBEHAV SCI	N111	Yue Zhao
ESE	533		<b>Convex Optimization and Engine</b> 51902	LEC	01		M	Credit(s): 3 07:00-09:50PM	MELVILLE LBR	E4315	Yue Zhao
ESE	540		<b>Reliability Theory</b> 56372	LEC	01		M	Credit(s): 3 04:00-06:50PM	MELVILLE LBR	N4006	Thomas Robertazzi
ESE	543		<b>Basic concepts of mobile cloud</b> <b>Note: Offered ESE 543 and ESE 343</b> 51801	LEC	01		TU	Credit(s): 3 04:00-07:00PM	SOCBEHAV SCI	S228	Shan Lin
ESE	545		<b>Computer Architecture</b> <b>Note: This course has an automatic waitlist.</b> 49388	LEC	01		M	Credit(s): 4 07:00-10:00PM	LGT ENGR LAB	152	Mikhail Dorojevets
ESE	548		<b>Computer Networks</b> 51946	LEC	01		TH	Credit(s): 3 06:00-09:00PM	EARTH&SPACE	069	Carlos Gamboa

DEPT	CRS	DC/SK	Course Title	Prereqs	Cmp	SCT	Days	Time	Bldg	Room	Instructor
ESE	558		<b>Digital Image Processing I</b> Note: This course has an automatic waitlist.					Credit(s): 3			
		49389	LEC	01		F		11:00-02:00PM	STALLER CTR	3220	Murali Subbarao
ESE	585		<b>Nanoscale Integrated Circuit D</b>					Credit(s): 3			
		51181	LEC	01		W		02:30-05:30PM	CHEMISTRY	126	Emre Salman
ESE	587		<b>HW Archs. for Deep Learning</b> ESE 507 or equivalent					Credit(s): 3			
		56424	LEC	01		MW		04:00-05:20PM	EARTH&SPACE	177	Peter Milder
ESE	588		<b>Pattern Recognition</b>					Credit(s): 3			
		51269	LEC	01		W		04:00-06:50PM	FREY HALL	309	Vibha Mane
ESE	670		<b>Topics in Electrical Sciences</b>					Credit(s): 3			
		56421	SEM	S01		TU		04:00-06:50PM	HUMANITIES	3016	Wendy Tang

## Materials Science (ESM) Courses

ESM	502		<b>Scanning Electron Microscopy</b>					Credit(s): 1			
		51368	LEC	01		M		01:00-02:20PM	HUMANITIES	2045	TBA
ESM	521		<b>Kinetics of Materials</b>					Credit(s): 3			
		49433	LEC	01		MW		05:30-06:50PM	FREY HALL	217	TBA
ESM	531		<b>Phase Transformations</b>					Credit(s): 3			
		50747	LEC	01		MW		02:30-03:50PM	LGT ENGR LAB	152	Jason Trelewicz
ESM	532		<b>Materials Processing</b>					Credit(s): 3			
		50648	LEC	01		F		10:00-12:53PM	SOCBEHAV SCI	N118	Sanjay Sampath
ESM	533		<b>Polymeric Materials</b> Note: Offered as and ESM/CME 369					Credit(s): 3			
		49434	LEC	01		TUTH		02:30-03:50PM	ENGINEERING	112	Tadanori Koga
ESM	542		<b>Modern Electron Microscopy</b>					Credit(s): 3			
		49435	SEM	S01		TH		07:00-09:50PM	CHEMISTRY	126	TBA
ESM	696		<b>Special Topics in Materials Sc</b>					Credit(s): 3			
	#TECHNICAL WRIT	50930	LEC	01		MW		11:00-12:20PM	CHEMISTRY	126	TBA
	#BIOMATERIALS	50753	LEC	06		W		10:00-01:00PM	HUMANITIES	2045	TBA
	#NANOTECHNOLOGY	51039	LEC	17		F		10:00-12:53PM	ENGINEERING	208	TBA
		51361	LEC	34		TUTH		10:00-11:20AM	PSYCHOLOGY A	144	TBA
ESM	697		<b>Materials Science Colloquium</b>					Credit(s): 0 to 3			
		49443	SEM	S01		MF		01:00-02:20PM	LGT ENGR LAB	102	Dilip Gersappe

## Earth and Space Sciences (ESS) Courses

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
ESS	533		<b>Global Climate</b>	54823	LEC	01	TH	Credit(s): 3 05:30-08:20PM	EARTH&SPACE	105	Scott Gianelli
ESS	544		<b>Geology of New York</b>	53690	LEC	01	W	Credit(s): 3 05:30-08:20PM	EARTH&SPACE	137	Gilbert Hanson
ESS	610		<b>Capstone Project in Earth and</b>	48298	LEC	01	HTBA	Credit(s): 1 TBA	EARTH&SPACE	340	Gilbert Hanson

## Technology and Society (EST) Courses

EST	508		<b>Projts in Glob Operat Mange</b>	51370	LEC	01	MF	Credit(s): 3 01:00-02:20PM	PHYSICS	P122	Tian-Lih Teng
EST	582		<b>Intro to Systems Concepts</b>	49313	LEC	01	TH	Credit(s): 3 05:30-08:30PM	COMPUTER SCI	1310	David Tonjes
EST	625		<b>Advanced Theory and Practice</b>	51993	SEM	S01	M	Credit(s): 3 05:30-08:20PM	COMPUTER SCI	1310	Gerald Stokes
EST	697		<b>Directed Study</b>	54682	SUP	V02	HTBA	Credit(s): 1 to 9 TBA	COMPUTER SCI	1431	David Ferguson
				54683	SUP	V03	HTBA	TBA	COMPUTER SCI	1421	Lori Scarlatos
				54684	SUP	V06	HTBA	TBA	COMPUTER SCI	1424	David Tonjes
				54685	SUP	V34	HTBA	TBA	COMPUTER SCI	1413	Gerald Stokes
				54686	SUP	V35	HTBA	TBA	COMPUTER SCI	1419	Kathleen Araujo
EST	699		<b>Dissertation Research on Campu</b>	54687	SUP	V03	HTBA	Credit(s): 1 to 9 TBA	COMPUTER SCI	1421	Lori Scarlatos
				54688	SUP	V34	HTBA	TBA	COMPUTER SCI	1413	Gerald Stokes

## Finance (FIN) Courses

FIN	539		<b>Invstmnt Anlyss</b>					Credit(s): 3			
			<b>MBA 502 or FINMS or FNBMB</b>	52289	LEC	01	TU	07:00-09:50PM	HARRIMAN HLL	104	Danling Jiang
FIN	541		<b>Bank Mngmnt</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>	52257	LEC	01	M	07:00-09:50PM	STALLER CTR	3220	Dmytro Holod
FIN	552		<b>Mrgrs and Acqstns</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>	52266	LEC	01	TUTH	11:30-12:50PM	SOCBEHAV SCI	S218	Gokhan Torna

## Foreign Language Teacher Prep (FLA) Courses

FLA	505		<b>Methods: Foreign Language</b> <b>Prerequisite: minimum GPA 3.00 ; Corequisite: FLA 549</b>					Credit(s): 3			
			47212 LEC 01			MW		04:00-05:20PM	HUMANITIES	3014	TBA
			Note: Offered as FLA 505 and FLA 339								
FLA	506		<b>Curriculum Development</b> <b>Prerequisite: B or higher in FLA 505; minimum GPA 3.00 ; Corequisite: FLA 550</b>					Credit(s): 3			
			41143 LEC 01			MW		04:00-05:20PM	PHYSICS	P123	Irene Marchegiani
			Note: Offered as FLA 506 and FLA 340								
FLA	554		<b>Student Teaching Seminar</b> <b>Note: Offered as FLA 554 and FLA 454.</b>					Credit(s): 1 to 3			
			41145 SEM S01			W		05:30-08:30PM	PHYSICS	P123	Irene Marchegiani

## French (FRN) Courses

FRN	510		<b>Phonetics</b> <b>Note: Offered as FRN 411 and FRN 510</b>					Credit(s): 3			
			54362 LEC 01			TH		05:30-08:20PM	HUMANITIES	3020	TBA
FRN	592		<b>Language Acquisition II</b> <b>Note: Music Graduate students only</b>					Credit(s): 1 to 4			
			LEC 01			TUTH		10:00-11:20AM	HUMANITIES	1057	Nicolina Sommers
			56340 REC R01			TH		11:30-12:23PM	HUMANITIES	1057	Nicolina Sommers

## Geosciences (GEO) Courses

GEO	513		<b>GIS Fundamentals I</b> <b>Note: Offered as GEO 513/GSS 513 and GSS 313</b>					Credit(s): 3			
			47222 LEC 01			TUTH		04:00-05:20PM	EARTH&SPACE	081	Maria Brown
GEO	521		<b>Isotope &amp; Trace Element Geo</b>					Credit(s): 3			
			56263 LEC 01			TUTH		11:30-12:50PM	EARTH&SPACE	322	Gregory Henkes
GEO	525		<b>GIS Fundamentals II</b> <b>GSS 513 or equivalent</b>					Credit(s): 3			
			46982 LEC 01			MW		11:30-12:50PM	EARTH&SPACE	081	Sung Gheel Jang
			Note: Offered as GEO 525/GSS 525 and GSS 325								
GEO	543		<b>Stratigraphy</b> <b>Co-Requisite: GEO 563</b>					Credit(s): 3			
			48288 LEC 01			MW		02:30-03:50PM	EARTH&SPACE	115	Joel Hurowitz
			Note: Offered as GEO 403 and GEO 543								
GEO	546		<b>Mineralogy and Petrology</b> <b>Co-Requisite: GEO 566</b>					Credit(s): 3			
			40685 LEC 01			TUTH		08:30-09:50AM	EARTH&SPACE	115	Lars Ehm
			Note: Meets with GEO 306.								



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
GEO	549		<b>Structural Geology</b> <b>Co-Requisite: GEO 569</b>					Credit(s): 3			
			40686	LEC	01		TUTH	10:00-11:20AM	EARTH&SPACE	105	William Holt
			Note: Offered as GEO 549 and GEO 309 .								
GEO	563		<b>Stratigraphy Laboratory</b> <b>Co-Requisite: GEO 543</b>					Credit(s): 1			
			48567	LAB	L01		M	10:00-01:00PM	EARTH&SPACE	115	Joel Hurowitz
			Note: Offered as GEO 463 and GEO 563								
GEO	566		<b>Mineralogy and Petrology Lab</b> <b>Co-Requisite: GEO 546</b>					Credit(s): 1			
			48568	LAB	L01		TH	11:30-02:23PM	EARTH&SPACE	115	Lars Ehm
			Note: Offered as GEO 366 and GEO 566								
GEO	569		<b>Structural Geology Laboratory</b> <b>Co-Requisite: GEO 549</b>					Credit(s): 1			
			48569	LAB	L01		TU	11:30-02:30PM	EARTH&SPACE	105	William Holt
			Note: Offered as GEO 369 and GEO 569								
GEO	604		<b>Topics in Planetary Science</b>					Credit(s): 1 to 3			
			54529	LEC	01		HTBA	TBA			Timothy Glotch
GEO	607	#TOPICS IN GEOP	<b>Topics in Geophysics</b>					Credit(s): 1 to 3			
			56781	SEM	S01		M	01:00-04:00PM	EARTH&SPACE	307	Weisen Shen
GEO	696		<b>Geoscience Colloquium</b> <b>Note: Offered as GEO 448 and GEO 696</b>					Credit(s): 0			
			40706	SEM	S01		TH	04:00-05:00PM	EARTH&SPACE	123	William Holt
GEO	697		<b>Geoscience Seminar</b>					Credit(s): 0			
			40707	SEM	S01		F	12:00-01:00PM	EARTH&SPACE	123	William Holt
GEO	698		<b>Geoscience Special Seminar</b>					Credit(s): 0			
			44968	SEM	S03		HTBA	TBA	EARTH&SPACE	250	Timothy Glotch
			40709	SEM	S04		HTBA	TBA	EARTH&SPACE	334	William Holt
			44723	SEM	S05		HTBA	TBA	EARTH&SPACE	230	Lianxing Wen
			44724	SEM	S06		HTBA	TBA	EARTH&SPACE	354	Daniel Davis
			44725	SEM	S07		HTBA	TBA	ENDEVOR HALL	211	Henry Bokuniewicz
			40708	SEM	S09		HTBA	TBA	EARTH&SPACE	310	Gilbert Hanson
			44726	SEM	S10		HTBA	TBA	CHALNGERHALL	101	Robert Aller
			44727	SEM	S11		HTBA	TBA	EARTH&SPACE	136	Baosheng Li
			44728	SEM	S15		HTBA	TBA	EARTH&SPACE	320	E. Rasbury
			45985	SEM	S16		HTBA	TBA	EARTH&SPACE	336	Andrea Rogers
			44729	SEM	S17		HTBA	TBA	EARTH&SPACE	252	Scott McLennan
			44730	SEM	S21		HTBA	TBA	EARTH&SPACE	234	Hanna Nekvasil

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				44025	SEM	S22	HTBA	TBA	EARTH&SPACE	338	Christiane Stidham
				44731	SEM	S24	HTBA	TBA	EARTH&SPACE	318	Donald Weidner
				44732	SEM	S25	HTBA	TBA	EARTH&SPACE	218	Richard Reeder
				44733	SEM	S26	HTBA	TBA	EARTH&SPACE	238	John Parise
				44734	SEM	S27	HTBA	TBA	EARTH&SPACE	240	Brian Phillips
				44736	SEM	S29	HTBA	TBA	EARTH&SPACE	120	Michael Vaughan
				48753	SEM	S32	HTBA	TBA	EARTH&SPACE	136	Lars Ehm
				48491	SEM	S33	HTBA	TBA	EARTH&SPACE	220	Joel Hurowitz
				48754	SEM	S34	TH	09:00-09:53AM	EARTH&SPACE	330	Gregory Henkes
				54378	SEM	S35	HTBA	TBA	EARTH&SPACE	356	Weisen Shen

## The Graduate School (GRD) Courses

GRD	500	Responsible Conduct of Research					Credit(s): 0 to 1				
		<b>Note: This course for First-year Chemistry Graduate students only</b>									
		53260	LEC	02	F	01:30-03:30PM	CHEMISTRY	412		Kathlyn Parker	
		53262	LEC	06	HTBA	TBA				Styliani-Anna Tsirka	
		53263	LEC	07	HTBA	TBA	LIFE SCIENCE	038		A. Karzai Erwin London Joann Delucia-Conlon	
		53265	LEC	09	HTBA	TBA				TBA	
		53266	LEC	10	HTBA	TBA				TBA	
		53267	LEC	12	HTBA	TBA				TBA	
		53268	LEC	13	HTBA	TBA				TBA	
		53269	LEC	14	HTBA	TBA				TBA	
		53270	LEC	15	HTBA	TBA				TBA	
		53271	LEC	16	HTBA	TBA				TBA	
		53272	LEC	17	HTBA	TBA				TBA	
		53273	LEC	18	HTBA	TBA				TBA	
		53274	LEC	19	HTBA	TBA				TBA	
		53275	LEC	20	HTBA	TBA				TBA	
		53276	LEC	21	HTBA	TBA				TBA	
		53277	LEC	22	HTBA	TBA				TBA	
		53278	LEC	23	HTBA	TBA				TBA	
		53279	LEC	24	HTBA	TBA				TBA	
		53280	LEC	25	HTBA	TBA				TBA	

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor	
				53284	LEC	26		HTBA	TBA		TBA	
				53281	LEC	27		HTBA	TBA		TBA	
				53282	LEC	28		HTBA	TBA		TBA	
				53283	LEC	30		HTBA	TBA		TBA	
				53387	LEC	31		TU	05:00-07:00PM	EARTH&SPACE	069	Stephen Vitkun

## Geospatial Science (GSS) Courses

GSS	513		<b>GIS Fundamentals I</b> Note: Offered as GSS 513/GSS 313 and GEO 513					Credit(s): 3				
				53172	LEC	01		TUTH	04:00-05:20PM	EARTH&SPACE	081	Maria Brown
GSS	525		<b>GIS Fundamentals II</b> Prerequisite: GSS513 or GEO513					Credit(s): 3				
				53168	LEC	01		MW	11:30-12:50PM	EARTH&SPACE	081	Sung Gheel Jang
												Note: Offered as GSS 525/GSS 325 and GEO 525
GSS	587		<b>Geospatial Research</b> Prerequisite: Instructor Consent					Credit(s): 1 to 3				
				53179	SUP	V01		HTBA	TBA			Sung Gheel Jang

## Higher Education Admin (HEA) Courses

HEA	501		<b>Foundations of Higher Ed Admin</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				53439	SEM	S01		W	05:30-08:30PM	PHYSICS	P117	TBA
HEA	503		<b>Leadership in Higher Education</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				53446	SEM	S01		M	05:30-08:30PM	HUMANITIES	3016	James Keane
HEA	504		<b>Research&amp;Assessment Higher Ed</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				53438	SEM	S01		W	05:30-08:30PM	FREY HALL	224	Jeffrey Barnett
												Note: Note: Students must complete at least six (6) credits of HEA courses before enrolling in HEA 504.
HEA	521		<b>Diversity and Higher Education</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				53440	SEM	S01		M	05:30-08:30PM	SOCBEHAV SCI	N117	Christina Law
HEA	523		<b>Student Affairs Administration</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				56243	SEM	S01		TH	05:30-08:30PM	FREY HALL	112	Elena Polenova
HEA	524		<b>Enrollment Management</b> Prerequisite: matriculation in Higher Education Administration programs					Credit(s): 3				
				53458	SEM	S01		TU	05:30-08:30PM	HUMANITIES	2045	Matthew Whelan

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
HEA	526		<b>Career Counseling-Psy of Work</b> <b>Pre/co-requisite: HEA 502 and matriculation in the Higher Education Administration Master's degree program or advanced graduate certificate.</b>					Credit(s): 3			
			53459	SEM	S01		TU	05:30-08:30PM	HUMANITIES	3013	Elena Polenova

## History (HIS) Courses

HIS	500		<b>SBLS Historiography</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
			44635	SEM	S01		M	05:30-08:30PM	SOCBEHAV SCI	N318	Shirley Lim
								Note: Offered as HIS 500 and CEG 523. MAT and MALS must register under CEG 523.			
HIS	517		<b>Theme Sem on Empire, Modernity</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
		#EMPIRE AND AFT	54005	SEM	S01		W	02:30-05:30PM	SOCBEHAV SCI	N320	Eric Zolov
HIS	522		<b>SBLS US History Since the Civil War</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
			41147	SEM	S01		W	05:30-08:30PM	SOCBEHAV SCI	N318	Robert Chase
								Note: HIS 522 for History MA and PhD students only. Offered as HIS 522 and CEG 522. MAT and MALS students must register under CEG 522. Non-matriculated students must get			
HIS	525		<b>Core Sem: Hist, Thry and Pract</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
		#CORE SEM IN HI	40746	SEM	S01		M	04:30-07:30PM	SOCBEHAV SCI	N303	April Masten
								Note: For History MA and PhD students only. Offered as HIS 525 and HIS 527			
HIS	527		<b>Core Sem: Hist, Thry and Pract</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
			40747	SEM	S01		M	04:30-07:30PM	SOCBEHAV SCI	N303	April Masten
								Note: For History MA and PhD students only. Offered as HIS 525 and HIS 527			
HIS	553		<b>Sem on Nation, State and Soci</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
		#LAW, SOCIETY A	48015	SEM	S01		TU	04:30-07:30PM	SOCBEHAV SCI	N318	Donna Rilling
HIS	557		<b>Special Seminars</b> <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>					Credit(s): 3			
		#SOCIOLOGY OF S	48663	SEM	S01		W	10:00-01:00PM	SOCBEHAV SCI	N403	Daniel Levy
								Note: SOC 514.02 meets with HIS 557.01			
HIS	563		<b>INTRO SOUTH ASIAN HIST</b> <b>MA and PhD Students only</b>					Credit(s): 3			
			53996	SEM	S01		TH	05:30-08:30PM	SOCBEHAV SCI	N318	Eric Beverley

Note: Offered as HIS 563 and CEG 536

HIS	601		<b>Resrch Sem on Soc/Cult History</b> Credit(s): 3 <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>								
		#STALKING & DIG		45329	SEM S01		M	04:30-07:30PM	SOCBEHAV SCI	S309	Paul Kelton

HIS	695		<b>Dissertation Workshop</b> Credit(s): 3 <b>Prerequisite: Enrollment in a graduate history program or MAT in Social Studies</b>								
				40759	SEM S01		TU	04:30-07:30PM	SOCBEHAV SCI	S309	Brooke Larson
											Note: For History PhD students only.

## Human Resource Management (HRM) Courses

HRM	532		<b>Foundations of Human Resources</b> Credit(s): 3 <b>Pre-requisite: matriculated in Human Resource Management Programs or Concentrations</b>								
				53454	SEM S01		TU	07:00-10:00PM	MELVILLE LBR	N3033	Nicole Gamar
											Note: This course should be taken in your first semester.

HRM	533		<b>Employee Relations/Labor Mgt</b> Credit(s): 3 <b>Pre-requisite: matriculated in Human Resource Management Programs or Concentrations</b>								
				53460	SEM S01		W	05:30-08:30PM	FREY HALL	226	Peter Lanzo

HRM	537		<b>Employee Learning-Prof Develop</b> Credit(s): 3 <b>Pre-requisite: matriculated in Human Resource Management Programs or Concentrations</b>								
				53461	SEM S01		TH	07:00-10:00PM	FREY HALL	216	Elizabeth Brady

HRM	538		<b>Organizational Devel &amp; Change</b> Credit(s): 3 <b>Prerequisite for HRM 538 (must have HRM 532); Matriculation MS or AGC in HRM or concentration</b>								
				53450	SEM S01		M	05:30-08:30PM	PHYSICS	P123	Natasha Bankay

HRM	545		<b>Employment Law and Policy</b> Credit(s): 3 <b>Prerequisite: HRM 545 (must have HRM 533); Matriculation MS or AGC in HRM or concentration</b>								
				53452	SEM S01		TU	07:00-10:00PM	SOCBEHAV SCI	N117	Douglas Silverman

HRM	547		<b>Performance Management in Org</b> Credit(s): 3 <b>Pre-requisite: matriculated in Human Resource Management Programs or Concentrations</b>								
				53449	SEM S01		W	07:00-10:00PM	MELVILLE LBR	N3085	TBA

## Italian (ITL) Courses

ITL	511		<b>History of the Italian Language</b> Credit(s): 3 <b>Note: Offered as ITL 424 and ITL 511</b>								
				56359	SEM S01		W	05:30-08:20PM	SOCBEHAV SCI	N105	Andrea Fedi

ITL	562		<b>Contemporary Lit and Poetry</b> Credit(s): 3 <b>Note: Offered as ITL 435 and ITL 562</b>								
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DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				48564	LEC 01		TU	05:30-08:30PM	HUMANITIES	3020	Luigi Fontanella
ITL	592		<b>Language Acquisition II</b> Note: Offered as ITL 112 and ITL 592					Credit(s): 1 to 4			
				LEC 01			MWF	09:00-09:53AM	MELVILLE LBR	N4000	Agata La Fata
				47830	REC R01		F	10:00-10:53AM	MELVILLE LBR	N4000	Agata La Fata

## Japanese Language (JPN) Courses

JPN	502		<b>Advanced Japanese II</b> JPN 501 or permission of instructor					Credit(s): 3			
				48381	LEC 01		MWF	11:00-11:53AM	HUMANITIES	1023	Eva Nagase
								Note: Offered as JPN 312 and JPN 502			

## Journalism (JRN) Courses

JRN	500		<b>Introduction to News Media Con</b>	52325	LEC 01		W	Credit(s): 3 05:30-08:20PM	MELVILLE LBR	N4042	TBA
JRN	501		<b>Communicating Science: Distill</b>					Credit(s): 1			
			Note: This is a 5 week class that meets Tuesdays, Mar 5, 12, 26, Apr 2 and 9th; 4-6:50pm. If you receive an error message when enrolling, please contact aldacenter@stonybrook.edu.	52317	SEM S01		M	05:30-08:20PM	SOCBEHAV SCI	N111	TBA
				52334	SEM S02		TU	04:00-06:50PM	SOCBEHAV SCI	N109	TBA
JRN	502		<b>Communicating Science: Writing</b> JRN 501 or JRN565					Credit(s): 1			
				52318	SEM S01		TU	05:30-09:00PM	FREY HALL	316	TBA
			Note: This is a 4 week class that meets Tuesdays, Mar 5, 12, 26, Apr 2nd; 5:30-9pm. If you receive an error message when enrolling, please contact aldacenter@stonybrook.edu.	52343	SEM S02		W	05:30-09:00PM	SOCBEHAV SCI	N109	TBA
			Note: This is a 4 week class that meets Wednesdays, Apr 17, 24, May 1,8: 5:30-9pm. If you receive an error message when enrolling, please contact aldacenter@stonybrook.edu.								
JRN	503		<b>Communicating Science: Improvi</b>					Credit(s): 1			
			Note: This is a 5 week course that meets Mondays, Mar 4, 11, 25, Apr 1,8; 5:30-8:20pm. For problems enrolling, contact aldacenter@stonybrook.edu.	52319	SEM S01		TU	02:30-05:20PM	MELVILLE LBR	N4000	TBA
				52320	SEM S02		M	05:30-08:20PM	FREY HALL	316	TBA
JRN	504		<b>Communicating Science: Using D</b>					Credit(s): 1			
			Note: This is a 5 week class that meets Mondays, Mar 4, 11, 25, Apr 1,8; 5:30-8:20pm. For problems enrolling, please contact aldacenter@stonybrook.edu.	52322	SEM S01		M	05:30-08:20PM	MELVILLE LBR	W4545	Brooke Banfi
JRN	512		<b>Communicating Science: Video S</b> JRN 501 or JRN 503 or JRN 565					Credit(s): 1			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				52361	SEM	S01	M	10:00-12:50PM	MELVILLE LBR	E0335	TBA
			Note: This is a 5 week course that meets Mondays, April 8, 15, 22, 29, May 6; 10:00am-12:50pm. For problems enrolling, contact aldacenter@stonybrook.edu.								
JRN	514		<b>Presenting Science Unplugged JRN 509</b>					Credit(s): 0 to 1			
				52363	SEM	S01	W	05:00-07:00PM	MELVILLE LBR	N4029	Valeri Lantz-Gefroh
			Note: This course is the 2nd part of a two-part presentation course after completion of JRN 509. It meets on Wed., Jan 30, Feb 6, 13 from 5-7pm and then meet independently with the instructor. For problems enrolling, contact								
JRN	565		<b>Communicating Your Science</b>					Credit(s): 3			
				52348	SEM	S01	W	04:00-06:50PM	SOCBEHAV SCI	N108	Christine O'Connell

## Latin (LAT) Courses

LAT	592		<b>Elementary Latin II</b> Note: Offered as LAT 112 and LAT 592					Credit(s): 1 to 3			
				53705	LEC	01	MWF	12:00-12:53PM	FREY HALL	309	Kathleen De Riesthal
				53706	LEC	02	TUTH	01:00-02:20PM	SOCBEHAV SCI	N310	Kathleen De Riesthal
LAT	594		<b>Readings in Latin Literature 2</b> Prerequisite: LAT 251					Credit(s): 1 to 3			
				53707	LEC	01	MF	01:00-02:20PM	FREY HALL	226	Kathleen De Riesthal
			Note: Offered as LAT 252 and LAT 594								

## Linguistics (LIN) Courses

LIN	529		<b>TESOL Pedagogy: Language and L</b> Prerequisite: LIN 524; Co-requisite: LIN 579					Credit(s): 3			
				40593	LEC	01	TU	05:30-08:30PM	SOCBEHAV SCI	S218	Dorit Kaufman
			Note: LIN 529.02 is reserved for teacher candidates, all other students must enroll in LIN 529.01								
			Offered as LIN 378 and LIN 529								
				46582	LEC	02	W	04:00-07:00PM	SOCBEHAV SCI	S218	Dorit Kaufman
			Note: LIN 529.02 is reserved for teacher candidates, all other students must enroll in LIN 529.01								
			Offered as LIN 378 and LIN 529								
LIN	532		<b>Second Language Acquisition</b> Prerequisite: Enrollment in TESOL or LIN program or permission of instructor, and, LIN 530, or LIN 521 and LIN 523.					Credit(s): 3			
				44719	LEC	01	MW	07:00-08:20PM	HUMANITIES	3020	TBA
LIN	538		<b>Statistics for Linguists</b>					Credit(s): 0 to 3			
				48495	LEC	01	MW	05:30-06:50PM	SOCBEHAV SCI	N310	Michael Becker
LIN	542		<b>Sociolinguistics</b> Prerequisite: Enrollment in TESOL or LIN program or permission of instructor.					Credit(s): 3			
				47538	LEC	01	M	04:00-07:00PM	SOCBEHAV SCI	S218	TBA

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
LIN	571		<b>TESOL Pedagogy: Curriculum Des</b> <b>Prerequisite: Enrollment in TESOL or LIN program or permission of instructor.</b> 40594 LEC 01 TH 05:30-08:30PM Note: Students must also register for co-requisite LIN 578.						FREY HALL	316	Joy Janzen
LIN	574		<b>Managing Instruc. Assmnt, Reso</b> <b>Note: LIN 474.S01 and LIN 574.S01 meet together</b> 54229 SEM S01 W 04:00-07:00PM						SOCBEHAV SCI	S216	Mariann Coogan
LIN	600		<b>Colloquium in Linguistics</b> <b>Prerequisite: G3 standing required for 3 credit option</b> #CURRENT RESEAR 46255 LEC 01 F 03:30-04:30PM						SOCBEHAV SCI	S216	John Bailyn
LIN	621		<b>Syntax II</b> <b>Prerequisite: LIN 521</b> 40603 LEC 01 TUTH 01:00-02:20PM						EARTH&SPACE	183	Andrey Antonenko
LIN	623		<b>Phonology II</b> <b>Prerequisite: LIN 523</b> 40604 LEC 01 MW 02:30-03:50PM						SOCBEHAV SCI	N117	Michael Becker
LIN	627		<b>Computational Semantics</b> 54163 LEC 01 TUTH 10:00-11:20AM						PHYSICS	P129	Jiwon Yun
LIN	637		<b>Computational Linguistics 2</b> 49048 LEC 01 TUTH 08:30-09:50AM						SOCBEHAV SCI	N117	Jeffrey Heinz
LIN	650		<b>Selected Topics: Grad Seminar</b> 46364 SEM S01 M 11:00-02:00PM						HUMANITIES	2047	Marie Huffman
LIN	651		<b>Syntax Seminar</b> 54658 SEM S01 MW 04:00-05:20PM						FREY HALL	226	Daniel Finer
LIN	653		<b>Phonology Seminar</b> 54659 SEM S01 TUTH 05:30-06:50PM						SOCBEHAV SCI	N117	Ellen Broselow

## Mathematics Teacher Prep (MAE) Courses

MAE	501		<b>Foundtns. of Sec. Math Curric.</b> <b>Note: Offered as MAE 501 and MAE 301</b> 45336 LEC 01 TUTH 01:00-02:20PM						MATHEMATICS	4130	TBA
MAE	510		<b>Intro to Methods of Teaching</b> <b>Note: Offered as MAE 311 and MAE 510</b> 48237 LEC 01 TUTH 02:30-03:50PM						MATHEMATICS	4130	TBA
MAE	520		<b>Advanced Methods of Teaching</b> <b>Note: Offered as MAE 520 and MAE 302</b> 45334 LEC 01 TU 04:00-06:50PM						MATHEMATICS	4130	Derek Pope
MAE	540		<b>Clinical Experience</b>								



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			<b>Note: Offered as MAE 540 and MAE 312</b>	44947	SEM	S01	TH	02:30-03:50PM	PHYSICS	P125	Alaa Abd-El-Hafez
MAE	554		<b>Student Teaching Seminar</b> <b>Note: Offered as MAE 554 and MAE 454</b>	45193	SEM	S01	W	04:00-06:50PM	HARRIMAN HLL	115	Alaa Abd-El-Hafez

## Marine Sciences (MAR) Courses

MAR	501		<b>Physical Oceanography</b> <b>Prerequisite: Enrollment in MAS program or permission of instructor</b>	53201	LEC	01	MW	10:00-11:20AM	ENDEVOR HALL	158	Malcolm Bowman Robert Wilson
MAR	502		<b>Biological Oceanography</b> <b>Prerequisite: Enrollment in MAS program or permission of instructor</b>	52494	LEC	01	MW	10:00-11:20AM	ENDEVOR HALL	168	Glenn Lopez  Janet Nye
			Note: "MCP students must get permission of instructor to register. Students in MS or PhD program do not need permission of instructor".								Note: "MCP students must get permission of instructor to register. Students in MS or PhD program do not need permission of instructor".
MAR	503		<b>Chemical Oceanography</b> <b>Prerequisite: Enrollment in MAS program or permission of instructor</b>	52501	LEC	01	MW	02:30-03:50PM	ENDEVOR HALL	168	Laura Wehrmann Steven Beaupre
MAR	506		<b>Geological Oceanography</b> <b>Prerequisite: Enrollment in MAS program or permission of instructor</b>	52371	LEC	01	MW	11:30-12:50PM	DISCOVERYHALL	152B	David Black
MAR	519		<b>Geochemistry Seminar</b>	52372	LEC	01	F	03:00-04:00PM	ENDEVOR HALL	168	Laura Wehrmann Robert Aller
MAR	525		<b>Environment &amp; Public Health</b> <b>Note: Offered as MAR 525 and CEY 509</b>	53135	LEC	01	W	05:30-08:30PM	ENDEVOR HALL	158	Walter Dawydiak
MAR	529		<b>Isotope Geochemistry</b>	53704	LEC	01	TUTH	11:30-12:50PM	DISCOVERYHALL	152B	J. Cochran
MAR	533		<b>Instrumental Analysis</b> <b>Note: Offered as MAR 308 and MAR 533</b>		LEC	01	TU	10:00-11:20AM	DISCOVERYHALL	152B	Qingzhi Zhu
				53207	LAB	L01	TH	10:00-12:50PM	DISCOVERYHALL	100	Qingzhi Zhu
MAR	534		<b>Scientific Decision Support</b>	53219	SEM	S01	F	02:30-03:20PM	ENDEVOR HALL	113	Janet Nye

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
MAR	540		<b>Marine Microbial Ecology</b> <b>Note: Meets with MAR 302</b>	52476	LEC 01		TUTH	02:30-03:50PM	ENDEVOR HALL	168	Gordon Taylor Josephine Aller
MAR	547		<b>Geophysical Fluid Dynamics I</b>	53137	LEC 01		MW	10:00-11:20AM	DISCOVERYHALL	152B	Christopher Pitt Wolfe
MAR	549		<b>Topics in Atmospheric Sciences</b>	53681	SEM S01		M	01:00-02:20PM	DISCOVERYHALL	152B	Minghua Zhang
MAR	550	#ECOLOGICAL ECO	<b>Topics in Marine Sciences</b>	54812	LEC 01		TU	05:00-07:00PM	ENDEVOR HALL	158	Anthony Dvarskas
MAR	553		<b>Fishery Management</b>	52554	LEC 01		W	05:30-08:30PM	ENDEVOR HALL	168	James Gilmore
MAR	554		<b>Aquatic Animal Diseases</b> <b>Note: Meets with MAR 384</b>	52404	LEC 01		TUTH	01:00-02:20PM	ENDEVOR HALL	168	Bassem Allam
MAR	556		<b>Conservation's 3 Rs</b>	53220	SEM S01		M	01:00-03:00PM	DANA HALL	100	Carl Safina
MAR	563		<b>Early Diagen. Mar. Sed. II</b>	53196	LEC 01		TUTH	11:30-12:50PM	CHALNGERHALL	173	Robert Aller
MAR	565		<b>Tropical Meteorology</b> <b>MAR 541 &amp; MAR 542</b>	53682	LEC 01		TUTH	02:30-03:50PM	ENDEVOR HALL	158	Hye-Mi Kim
			Note: Offered as ATM 365 and MAR 565								
MAR	566		<b>Air Pollution and Its Control</b> <b>Note: Meets with ATM 397</b>	52557	LEC 01		MW	02:30-03:50PM	FREY HALL	313	Daniel Knopf
MAR	567		<b>Chemical Sensors in Oceanograp</b>	53197	LEC 01		TU	01:00-02:20PM	CHALNGERHALL	173	Qingzhi Zhu
MAR	568		<b>Practical Skills</b>	52481	LEC 01		F	09:00-11:53AM	ENDEVOR HALL	158	Jackie Collier Nolwenn Dheilly
MAR	578		<b>Bio &amp; Conservation/Seabirds</b> <b>Note: Meets with MAR 377</b>	52553	LEC 01		MW	04:00-05:20PM	FREY HALL	201	Emily Runnells
MAR	580		<b>Seminar</b>	52373	SEM S01		F	12:00-12:53PM	ENDEVOR HALL	120	Josephine Aller
				52407	SEM S02		W	12:00-12:53PM	ENDEVOR HALL	120	Brian Colle Christopher Pitt Wolfe

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
											Kar Chang Sultan Hameed
MAR	583		<b>Doppler Weather Radar</b> <b>Note: Meets with ATM 383</b>					Credit(s): 3			
			53683	LEC	01		TUTH	01:00-02:20PM	ENDEVOR HALL	158	Michael French
MAR	587		<b>GIS: Display and Analysis of E</b> <b>Prerequisite: Matriculation in a graduate program</b>					Credit(s): 3			
			52498	LAB	L01		TUTH	11:30-12:50PM	CHALNGERHALL	165	Robert Cerrato
MAR	589		<b>Capstone Proj. Mar. Cons.</b>					Credit(s): 1 to 6			
			52499	SUP	V01		HTBA	TBA			Henry Bokuniewicz
			52502	SUP	V02		HTBA	TBA			Malcolm Bowman
			52504	SUP	V04		HTBA	TBA			Emmanuelle Pales Espinosa
			52505	SUP	V06		HTBA	TBA			Kamazima Lwiza
			52506	SUP	V07		HTBA	TBA			Robert Cerrato
			52507	SUP	V10		HTBA	TBA			J. Cochran
			52547	SUP	V11		HTBA	TBA			Lesley Thorne
			52508	SUP	V13		HTBA	TBA			Glenn Lopez
			52510	SUP	V17		HTBA	TBA			Anne McElroy
			52555	SUP	V21		HTBA	TBA			Mary Scranton
			52511	SUP	V24		HTBA	TBA			Robert Wilson
			52513	SUP	V31		HTBA	TBA			Gordon Taylor
			52514	SUP	V32		HTBA	TBA			Jackie Collier
			52516	SUP	V37		HTBA	TBA			Ping Liu
			52517	SUP	V41		HTBA	TBA			Darcy Lonsdale
			52518	SUP	V44		HTBA	TBA			R. Swanson
			52519	SUP	V48		HTBA	TBA			Bruce Brownawell
			52520	SUP	V50		HTBA	TBA			Michael French
			52523	SUP	V65		HTBA	TBA			Janet Nye
MAR	592		<b>Internship Mar. Cons.</b>					Credit(s): 1 to 6			
			52500	SUP	V01		HTBA	TBA			Henry Bokuniewicz
			52524	SUP	V02		HTBA	TBA			Malcolm Bowman
			52526	SUP	V04		HTBA	TBA			Emmanuelle Pales Espinosa
			52527	SUP	V06		HTBA	TBA			Kamazima Lwiza
			52528	SUP	V07		HTBA	TBA			Robert Cerrato
			52529	SUP	V10		HTBA	TBA			J. Cochran

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				53221	SUP	V11	HTBA	TBA			Lesley Thorne
				52530	SUP	V13	HTBA	TBA			Glenn Lopez
				52532	SUP	V17	HTBA	TBA			Anne McElroy
				52533	SUP	V24	HTBA	TBA			Robert Wilson
				52535	SUP	V31	HTBA	TBA			Gordon Taylor
				52536	SUP	V32	HTBA	TBA			Jackie Collier
				52538	SUP	V37	HTBA	TBA			Ping Liu
				52539	SUP	V41	HTBA	TBA			Darcy Lonsdale
				52540	SUP	V44	HTBA	TBA			R. Swanson
				52541	SUP	V48	HTBA	TBA			Bruce Brownawell
				52542	SUP	V50	HTBA	TBA			Michael French
				52544	SUP	V61	HTBA	TBA			Demian Chapman
				52545	SUP	V65	HTBA	TBA			Janet Nye
<b>MAR</b>	<b>595</b>		<b>Grad Seminar Atmospheric Sci</b> 52403 SEM S01				M	Credit(s): 0 to 3 01:00-02:20PM	ENDEVOR HALL	113	Brian Colle Hye-Mi Kim Michael French Sultan Hameed
<b>MAR</b>	<b>601</b>		<b>Dynamic model with Matlab</b> 52556 LEC 01				TUTH	Credit(s): 2 01:00-02:20PM	CHALNGERHALL	165	Kamazima Lwiza
<b>MAR</b>	<b>603</b>		<b>Ocean Physics Seminar</b> <b>MAR 509 or permission of instructor</b> 53199 SEM S01				TU	Credit(s): 1 10:00-11:00AM	CHALNGERHALL	173	Christopher Pitt Wolfe Kamazima Lwiza Robert Wilson

## Mathematics (MAT) Courses

<b>MAT</b>	<b>512</b>		<b>Algebra for Teachers</b> pq MAT 511 43979 LEC 01				MW	Credit(s): 3 05:30-06:50PM	EARTH&SPACE	183	C. Hill
<b>MAT</b>	<b>513</b>		<b>Analysis for Teachers I</b> pq MAT 511 45194 LEC 01				MW	Credit(s): 3 04:00-05:20PM	MATHEMATICS	4130	Lisa Berger
<b>MAT</b>	<b>517</b>		<b>Calcul &amp; Computers for Teacher</b> <b>Note: Offered as MAE 330 and MAT 517</b> 48233 LEC 01				MW	Credit(s): 3 02:30-03:50PM	MATHEMATICS	4130	Alaa Abd-El-Hafez
<b>MAT</b>	<b>520</b>		<b>Geometry for Teachers II</b> <b>Prerequisite: MAT 511</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				54564	LEC 01		TUTH	05:30-06:50PM	PHYSICS	P128	Julia Viro
MAT	531		<b>Topology, Geometry II</b>	40541	LEC 01		MW	Credit(s): 3 01:00-02:20PM	MATHEMATICS	4130	Michael Anderson
MAT	533		<b>Real Analysis II</b>	48554	LEC 01		TUTH	Credit(s): 3 01:00-02:20PM	PHYSICS	P123	Raanan Schul
MAT	535		<b>Algebra II</b>	40542	LEC 01		TUTH	Credit(s): 3 10:00-11:20AM	MATHEMATICS	4130	Mikhail Movshev
MAT	536		<b>Complex Analysis I</b>	48555	LEC 01		MW	Credit(s): 3 10:00-11:20AM	PHYSICS	P127	Leon Takhtajan
MAT	541		<b>Algebraic Topology I</b> <b>Prerequisite: MAT 530, MAT 531</b>	56450	LEC 01		F	Credit(s): 3 12:30-02:30PM	MATHEMATICS	4130	Dennis Sullivan
MAT	542		<b>Algebraic Topology II</b>	49219	LEC 01		TUTH	Credit(s): 3 10:00-11:20AM	EARTH&SPACE	177	Mark McLean
MAT	552		<b>Intro to Lie Groups and Algebr</b>	48556	LEC 01		MW	Credit(s): 3 02:30-03:50PM	MELVILLE LBR	N3033	Jason Starr
MAT	555		<b>Intro. to Dynamic Systems</b> <b>pq MAT 530 and 544</b>	46870	LEC 01		MW	Credit(s): 3 10:00-11:20AM	MATHEMATICS	P131	Christopher Bishop
MAT	566		<b>Differential Topology</b>	46869	LEC 01		TUTH	Credit(s): 3 02:30-03:50PM	PHYSICS	P122	H Lawson
MAT	569		<b>Differential Geometry</b>	40543	LEC 01		MW	Credit(s): 3 10:00-11:20AM	MATHEMATICS	4130	Marcus Khuri
MAT	589		<b>Introduction to Algebraic Geom</b>	47813	SEM S01		TUTH	Credit(s): 3 11:30-12:50PM	MELVILLE LBR	N3074	Radu Laza
MAT	615		<b>Topics in Algebraic Geometry</b>	40544	LEC 01		MW	Credit(s): 3 02:30-03:50PM	PSYCHOLOGY A	144	Christian Schnell
MAT	620		<b>Topics in Topology</b>	54563	LEC 01		TUTH	Credit(s): 3 11:30-12:50PM	PHYSICS	P123	Oleg Viro
MAT	626		<b>Topics in Complex Analysis</b>	54562	LEC 01		WF	Credit(s): 3 11:30-12:50PM	PHYSICS	P127	Dror Varolin
MAT	644		<b>Top in Differential Geometry</b>	54560	LEC 01		F	Credit(s): 3 04:00-06:30PM	MATHEMATICS	4130	Xiuxiong Chen
MAT	645		<b>Top in Differential Geometry</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				48553	LEC	01	MW	10:00-11:20AM	PSYCHOLOGY A	137	David Ebin
MAT	655		<b>Topics in Dynamical Systems</b>					Credit(s): 3			
				54561	LEC	01	TUTH	10:00-11:20AM	PHYSICS	P123	Mikhail Lyubich
MAT	696		<b>Mathematics Seminar</b>					Credit(s): 1 to 12			
				47819	SEM	S01	MW	04:00-05:20PM	PHYSICS	P128	TBA
				49218	SEM	S02	TUTH	05:30-06:50PM	PHYSICS	P129	TBA
MAT	697		<b>Mathematics Colloquium</b>					Credit(s): 1 to 12			
				48598	SEM	S01	TH	04:00-06:00PM	MATHEMATICS	P131	TBA

## Business Administration (MBA) Courses

MBA	502		<b>Finance</b>					Credit(s): 3			
			<b>Students in the 48 credit MBA Programs</b>								
				52184	LEC	01	M	07:00-09:50PM	HARRIMAN HLL	112	Stoyan Stoyanov
				Note: This section for students in the MBXMB program only							
MBA	503		<b>Data Analysis &amp; Decision Makng</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
				52145	LEC	01	MW	02:30-03:50PM	HARRIMAN HLL	108	Michael Higuera
MBA	504		<b>Financial Accounting</b>					Credit(s): 3			
			<b>Students in the 48 credit MBA Programs</b>								
				52206	LEC	02	W	07:00-09:50PM	PHYSICS	P113	Chansog Kim
MBA	506		<b>Leadership, Team Effectiveness</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
				52256	LEC	02	TUTH	04:00-05:20PM	HARRIMAN HLL	104	Liliya Cushenbery
MBA	507		<b>Ethics in Management</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
				52186	LEC	01	MW	05:30-06:50PM	PHYSICS	P113	Gary Sherman
MBA	509		<b>Continuous Quality Improvement</b>					Credit(s): 3			
			<b>Note: Hybrid course (online and in-person)</b>								
			<b>Spring 2019 - Class meets on Mondays 5:30pm-6:50pm on 1/28, 3/11, 4/29, 5/6</b>								
				52286	SEM	S01	FLEX	TBA	ONLINE		Christine Pitocco
				52286	SEM	S01	M	05:30-06:50PM	FREY HALL	226	Christine Pitocco
MBA	511		<b>Technological Innovations</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
				52187	LEC	01	TUTH	11:30-12:50PM	FREY HALL	313	Gerrit Wolf
				56470	LEC	02	FLEX	TBA	ONLINE		Gerrit Wolf
				Note: Spring 2019: This is a Hybrid course. Classes will meet in-person on: 2/2, 2/16, 3/2, 3/16, 3/30, 4/13, 4/27, 5/11							
				56470	LEC	02	SA	09:30-12:30PM	HARRIMAN HLL	304	Gerrit Wolf
				Note: Spring 2019: This is a Hybrid course. Classes will meet in-person on: 2/2, 2/16, 3/2, 3/16, 3/30, 4/13, 4/27, 5/11							

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
MBA	512		<b>Business Planning</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
			52188	LEC	01		TH	07:00-09:50PM	HARRIMAN HLL	104	Aristotle Lekacos
			Note: This section reserved for students in the MBXMB program.								
			52274	LEC	02		TUTH	04:00-05:20PM	HARRIMAN HLL	116	Aristotle Lekacos
MBA	522		<b>Industry Project</b>					Credit(s): 3			
			<b>Prerequisite: Students must be in the M.B.A. Business Administration (MBXMB), Accounting (ACXMB), Finance (FNXMB), or Marketing (MKXMB) Program; MBA 501, 502, 503, 504, 505, 506, and 511.</b>								
			52275	LEC	02		TU	07:00-10:00PM	STALLER CTR	M0113	Michael Higuera
MBA	530		<b>Emp Dispute Resol/Conflict Mgt</b>					Credit(s): 3			
			<b>Note: Spring 2019: This is a hybrid class. Classes will meet in person on 1/30, 2/6, 2/20, 3/6, 4/10, 4/17 and 5/8</b>								
			52246	LEC	01		FLEX	TBA	ONLINE		Jiyin Cao
			52246	LEC	01		TU	07:00-09:50PM	HARRIMAN HLL	111	Jiyin Cao
MBA	543		<b>Business Analytics</b>					Credit(s): 3			
			<b>Students in COB/co-req MBA 503</b>								
			52288	LEC	01		TUTH	02:30-03:50PM	HARRIMAN HLL	104	Herbert Lewis
			56214	LEC	02		W	07:00-09:50PM	FREY HALL	201	Young Shin Kim
MBA	589		<b>Operations Management</b>					Credit(s): 3			
			<b>Students in the 48 credit MBA Programs</b>								
			52229	LEC	01		MW	04:00-05:20PM	HARRIMAN HLL	112	Mohammad Delasay Sorkhab
MBA	592		<b>Organizational Behavior</b>					Credit(s): 3			
			<b>Prerequisite: Students must be admitted into one of the College of Business Programs.</b>								
			52213	LEC	01		TU	07:00-09:50PM	HARRIMAN HLL	108	Liliya Cushenbery

## Molecular and Cellular Biology (MCB) Courses

MCB	510		<b>Experimental Molec. &amp; Cell Bio</b>					Credit(s): 1 to 4			
			<b>Prerequisite: matriculation in MCB graduate program or permission of instructor.</b>								
			44021	LAB	L01		HTBA	TBA	LIFE SCIENCE	310	A. Karzai
MCB	532		<b>Seminar in Molec &amp; Cell Bio</b>					Credit(s): 1			
			43982	SEM	S01		HTBA	11:45-12:40PM	LIFE SCIENCE	370	James Konopka
MCB	555		<b>Big Data in Biology</b>					Credit(s): 2			
			48552	LEC	01		W	09:45-11:45AM	TBA	L111	Carol Juliano Joann Delucia-Conlon TBA
MCB	602		<b>Colloquium in Molec &amp; Cell Bio</b>					Credit(s): 0 to 1			
			<b>Prerequisite: matriculation in MCB graduate program or permission of instructor.</b>								
			44022	SEM	S01		TH	04:00-05:20PM	LIFE SCIENCE	038	Bernadette Holdener

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			Note: First-year PhD students only. MCB 602.S01 and S02 meet together								
			47034	SEM	S02		TH	04:00-05:20PM	LIFE SCIENCE	038	Bernadette Holdener
			Note: MCB 602.S01 and S02 meet together								
MCB	604		<b>Seminar in Molec &amp; Cell Bio</b>					Credit(s): 1			
			44023	SEM	S01		HTBA	TBA	LIFE SCIENCE	038	A. Karzai
MCB	656		<b>Cell Biology</b>					Credit(s): 3 to 4			
			<b>Note: Offered as MCB 656 and HBH 656</b>								
			45412	SEM	S01		F	09:30-10:25AM	TBA	L101	Holly Colognato
			45412	SEM	S01		TUTH	10:10-11:30AM	TBA	L101	Deborah Brown Holly Colognato

## Mechanical Engineering (MEC) Courses

MEC	501		<b>Conv Heat Transfer and Exchang</b>					Credit(s): 3			
			49278	LEC	01		TU	04:00-06:50PM	FREY HALL	222	Lin-Shu Wang
MEC	506		<b>Energy Management</b>					Credit(s): 3			
			50966	LEC	01		M	07:00-09:50PM	EARTH&SPACE	131	Juldeh Sesay Lin-Shu Wang
MEC	512		<b>Mechanics of Viscous Fluids</b>					Credit(s): 3			
			51043	LEC	01		TH	04:00-06:50PM	PHYSICS	P116	Carlos Colosqui
MEC	517		<b>Energy Technologies Lab II</b>					Credit(s): 3			
			50969	LAB	L01		TU	07:00-09:50PM	LGT ENGR LAB	132	Arzu Kurt Sean Stoll Sotirios Mamalis
			50970	LAB	L02		TH	07:00-09:50PM	LGT ENGR LAB	132	Arzu Kurt Sean Stoll Sotirios Mamalis
MEC	521		<b>Thermodynamics</b>					Credit(s): 3			
			50136	LEC	01		MW	10:00-11:20AM	FREY HALL	313	Jon Longtin
MEC	523		<b>INTERNAL COMBUS ENGS</b>					Credit(s): 3			
			<b>Note: Offered as MEC 423 and MEC 523</b>								
			51360	LEC	01		TUTH	11:30-12:50PM	FREY HALL	301	Sotirios Mamalis
MEC	529		<b>Intro Robotics</b>					Credit(s): 3			
			<b>Prerequisite: Permission of instructor</b>								
			51793	LEC	01		TU	01:00-03:50PM	HUMANITIES	3018	Nilanjan Chakraborty
MEC	530		<b>Applied Stress Analysis</b>					Credit(s): 3			
			<b>Note: Offered as MEC 455 and MEC 530</b>								
			51009	LEC	01		MW	04:00-05:20PM	EARTH&SPACE	069	Toshio Nakamura
MEC	541		<b>Elasticity</b>					Credit(s): 3			
			51937	LEC	01		TH	04:00-06:50PM	CHEMISTRY	126	Lifeng Wang



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
MEC	560		<b>Advanced Control Systems</b>	52001	LEC 01		W	Credit(s): 3 04:00-06:50PM	FREY HALL	105	Kevin Craig
MEC	567		<b>Kinematic Analysis and Synthes</b>	49279	LEC 01		TUTH	Credit(s): 3 10:00-11:20AM	HUMANITIES	3013	Jahangir Rastegar
MEC	572		<b>Geo Modeling for CAD, CAM</b>	51392	LEC 01		M	Credit(s): 3 01:00-03:50PM	FREY HALL	217	Anurag Purwar
MEC	585		<b>Tot Qual Mgmt</b>	54114	LEC 01		TH	Credit(s): 3 01:00-03:50PM	CHEMISTRY	126	Satya Sharma
MEC	691		<b>Mechanical Engineering Seminar</b>	50821	SEM S01		HTBA	Credit(s): 0 TBA	LGT ENGR LAB	151	Kedar Kirane
MEC	695		<b>Mechanical Engineering Intern</b>	50828	SUP V01		HTBA	Credit(s): 1 TBA	LGT ENGR LAB	171	Lin-Shu Wang
				51380	SUP V02		HTBA	TBA			Lifeng Wang
				51800	SUP V04		HTBA	TBA			Anurag Purwar
				51804	SUP V05		HTBA	TBA			Ya Wang

## Marketing (MKT) Courses

MKT	519		<b>Social Media Marketing Strateg</b> <b>Students in COB Graduate Programs and MBA 505</b>	52260	LEC 01		TUTH	Credit(s): 3 02:30-03:50PM	HARRIMAN HLL	108	Ethan Pew
MKT	534		<b>Marketing and Society</b> <b>Enrolled in MKBMB or completed MBA 505; co-requisite MKT 567, MKT 565</b>	56783	LEC 01		W	Credit(s): 3 07:00-09:50PM	FREY HALL	205	Stacey Finkelstein

## Music (MUS) Courses

MUS	502		<b>Proseminar in Tonal Analysis</b>	40442	SEM S01		M	Credit(s): 3 01:00-04:00PM	STALLER CTR	M2310	August Sheehy
MUS	504		<b>Analysis 20th-21st Centruies</b>	48794	SEM S01		TU	Credit(s): 3 01:00-04:00PM	STALLER CTR	M2314	Daniel Weymouth
MUS	507		<b>Studies in Music History</b>	46965	SEM S01		TU	Credit(s): 3 01:00-04:00PM	STALLER CTR	M2318	TBA
				48540	SEM S02		TH	01:00-04:00PM	STALLER CTR	M2310	TBA
MUS	508		<b>Studies in Comp and Theory</b>	54150	SEM S01		HTBA	Credit(s): 1 to 3 TBA			TBA
MUS	513		<b>Wrkshp in Instrum and Orch</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				54151	SEM	S01	W	02:30-05:30PM	STALLER CTR	M2310	TBA
MUS	516		<b>Electronic Music Workshop</b>	40445	LAB	L01	TU	Credit(s): 3 07:00-10:00PM	STALLER CTR	3343	Daria Semegen
MUS	517		<b>Introduction to Computer Music</b>	40446	LEC	01	TH	Credit(s): 3 06:30-09:30PM	STALLER CTR	3358	Nicholas Nelson
MUS	518		<b>Projects in Computer Music</b>	43994	LAB	L01	HTBA	Credit(s): 1 to 3 TBA	STALLER CTR	3332	Daniel Weymouth
				45948	LAB	L02	HTBA	TBA	STALLER CTR	3358	Margaret Schedel
MUS	519		<b>Composer's Forum</b>	46212	LEC	01	TU	Credit(s): 1 to 2 05:15-06:30PM	MELVILLE LBR	W1531	Matthew Barnson
MUS	520		<b>Introduction to Music Research</b>					Credit(s): 0			
				48355	LEC	01	HTBA	TBA	MELVILLE LBR	W1531	TBA
								<b>Note: The meeting pattern varies from year to year. Please contact the department for the schedule.</b>			
MUS	524		<b>Topics in Music Composition</b>	49004	SEM	S01	TU	Credit(s): 1 to 3 01:00-04:00PM	STALLER CTR	M2310	Daria Semegen
MUS	541		<b>Cross-Cultural Study of Music</b>	54152	SEM	S01	M	Credit(s): 3 01:00-04:00PM	MELVILLE LBR	W1531	TBA
MUS	547		<b>Topics in Baroque Music</b>	48339	SEM	S01	W	Credit(s): 3 02:30-05:30PM	MELVILLE LBR	W1531	Erika Honisch
MUS	553		<b>Topics in 19th-Century Music</b>	54153	SEM	S01	TH	Credit(s): 3 01:00-04:00PM	MELVILLE LBR	W1531	Ryan Minor
MUS	557		<b>Topics in Theory</b>	56249	LEC	01	TU	Credit(s): 3 01:00-04:00PM	MELVILLE LBR	W1531	Judith Lochhead
MUS	565		<b>Stony Brook Symphony Orchestra</b>	40451	LAB	L01	HTBA	Credit(s): 1 to 2 TBA	STALLER CTR	M0111	TBA
MUS	566		<b>Camerata Singers</b>					Credit(s): 1			
				41148	LAB	L01	W	07:00-09:30PM	STALLER CTR	M0113	Shoshana Hershkowitz
MUS	568		<b>Jazz Ensemble</b>	45009	LAB	L01	HTBA	Credit(s): 1 to 2 TBA	STALLER CTR	3356	Ray Anderson
MUS	572		<b>Improvisation</b>	47928	LAB	L01	TH	Credit(s): 1 to 2 12:00-02:00PM	STALLER CTR	0112	Ray Anderson
MUS	579		<b>Opera Workshop</b>	40480	LAB	L01	MWTH	Credit(s): 1 to 2 04:00-06:00PM	STALLER CTR	M0111	Brenda Harris

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
MUS	580		<b>Vocal Diction</b>	44027	LEC	01	HTBA	Credit(s): 1 to 2 TBA	STALLER CTR	3354	Timothy Long
MUS	583		<b>Continuo Realization</b>	43984	LEC	01	HTBA	Credit(s): 2 TBA	STALLER CTR	2315	Arthur Haas
MUS	584		<b>Baroque Chamber Ensemble</b>	40481	LAB	L01	TH	Credit(s): 1 10:00-01:00PM	STALLER CTR	M0111	Arthur Haas

## Neuroscience (NEU) Courses

NEU	531		<b>Sensory and Motor Systems</b>	47821	LEC	01	MW	Credit(s): 2 09:30-11:00AM	SOCBEHAV SCI	N118	Alfredo Fontanini
NEU	532		<b>Neural Plasticity Learning and</b>	47822	LEC	01	MW	Credit(s): 2 09:30-11:00AM	SOCBEHAV SCI	N118	Alfredo Fontanini
NEU	533		<b>Neural Systems, Emotion and Co</b>	47823	LEC	01	MW	Credit(s): 1 10:30-11:00AM	LIFE SCIENCE	573	Alfredo Fontanini
NEU	534		<b>Principles of Neurobiology</b> Note: Offered as BIO 334 and NEU 534 and HBH 655	48924	LEC	01	TUTH	Credit(s): 3 08:30-09:50AM	FREY HALL	102	Leslie Evinger Qiaojie Xiong
NEU	536		<b>Introduction to Computational</b> Note: Offered as BIO 332 and AMS 332 and NEU 536	48922	LEC	01	MW	Credit(s): 3 04:00-05:20PM	JAVITS LECTR	101	David Green Giancarlo La Camera
NEU	548		<b>MS Research Practicum in Neuro</b>	47824	SUP	V01	HTBA	Credit(s): 0 to 9 TBA			Howard Sirotkin
NEU	549		<b>MS Thesis Research</b>	47825	SUP	V01	HTBA	Credit(s): 0 to 9 TBA			TBA

## Oral Academic English (OAE) Courses

OAE	592		<b>Oral Acad. English (High Int.)</b> Student must speak a TOEFL Speak score of 18-20 or IELTS Speak Score of 6 or OAE 590.	40869	LEC	01	TUTH	Credit(s): 3 11:30-12:50PM	SOCBEHAV SCI	N104	Jean Hendrickson
OAE	594		<b>Oral Acad. English (Advanced)</b> Student must have TOEFL SPEAK Score of 21-22 or IELTS 6.5 or OAE 592	43961	LEC	01	MW	Credit(s): 3 02:30-03:50PM	SOCBEHAV SCI	N104	Lynne Barsky
			Note: Offered as OAE 194 and OAE 594	40870	LEC	02	MW	05:30-06:50PM	SOCBEHAV SCI	N104	Lynne Barsky
			Note: Offered as OAE 194 and OAE 594								

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				40873	LEC	05	MW	04:00-05:20PM	SOCBEHAV SCI	N104	Lynne Barsky
Note: Offered as OAE 194 and OAE 594											

## Philosophy (PHI) Courses

<b>PHI</b>	<b>602</b>	<b>Modern Philosophy</b>						Credit(s): 3			
<b>Prerequisite: Admitted to the Philosophy Doctoral Program or admitted to another doctoral program with permission of seminar instructor; G3 or higher standing.</b>											
	#KANT-CRITIQUE		54738	SEM	S01		HTBA	TBA	HARRIMAN HLL	249	B Edwards
<b>PHI</b>	<b>623</b>	<b>Teaching Practicum</b>						Credit(s): 3			
			40304	SEM	S01		TU	02:30-05:30PM	HARRIMAN HLL	249	TBA
<b>PHI</b>	<b>631</b>	<b>Seminar in Analytic Philosophy</b>						Credit(s): 3			
	#ANALYTIC SEMIN		48810	SEM	S01		M	05:00-08:00PM	HARRIMAN HLL	249	Arindam Chakrabarti
<b>PHI</b>	<b>639</b>	<b>Social &amp; Political Philosophy</b>						Credit(s): 3			
	#MARX		54720	SEM	S01		HTBA	TBA	HARRIMAN HLL	249	Allegra De Laurentiis
<b>PHI</b>	<b>644</b>	<b>Topics in Contemporary Philos</b>						Credit(s): 3			
	#FEMINISM, VISU		54744	SEM	S01		TH	03:00-06:00PM	HARRIMAN HLL	249	ELIZABETH GROSZ

## Physics (PHY) Courses

<b>PHY</b>	<b>504</b>	<b>Computational Methods</b>						Credit(s): 3			
			48357	LEC	01		MWF	09:00-09:53AM	MATHEMATICS	S235S	Alan Calder
<b>PHY</b>	<b>505</b>	<b>Classical Electrodynamics</b>						Credit(s): 3			
				LEC	01		MWF	08:00-08:53AM	HARRIMAN HLL	108	Ismail Zahed
			48677	REC	R01		F	09:00-09:55AM	HARRIMAN HLL	104	Ismail Zahed
			48678	REC	R02		F	10:00-10:55AM	HARRIMAN HLL	104	Ismail Zahed
<b>PHY</b>	<b>512</b>	<b>Quantum Mechanics II</b>						Credit(s): 3			
			40340	LEC	01		TUTH	10:00-11:20AM	HARRIMAN HLL	104	Dmitri Averin
<b>PHY</b>	<b>515</b>	<b>Methods of Experimentl Rsrch I</b>						Credit(s): 3			
<b>Note: Offered as PHY 515 and PHY 445</b>											
			40341	LAB	L01		MW	01:00-03:50PM	PHYSICS	B114	Clark McGrew Eden Figueroa Barragan Mengkun Liu Peter Koch
			45175	LAB	L02		TUTH	01:00-03:50PM	PHYSICS	B114	Clark McGrew Eden Figueroa Barragan Mengkun Liu Peter Koch
<b>PHY</b>	<b>522</b>	<b>Interstellar Medium</b>						Credit(s): 3			
			53676	LEC	01		TUTH	12:30-01:50PM	PHYSICS	P130	Philip Armitage

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
PHY	541		<b>Advanced Statistical Mechanics</b> 49157 LEC 01				MWF	Credit(s): 1 to 3 12:00-12:53PM	PHYSICS	P124	Robert Shrock
PHY	542		<b>Fundamentals of Accelerator Ph</b> 47845 LEC 01				M	Credit(s): 1 to 2 04:00-06:50PM	PHYSICS	P117	Dmitry Kayran Mikhail Fedurin
PHY	546		<b>Python for Scientific Computin</b> 48163 LEC 01				M	Credit(s): 0 to 1 03:00-03:53PM	MELVILLE LBR	E4310	Maria Fernandez-Serra
PHY	551		<b>Nuclear Physics I</b> 40342 LEC 01				MW	Credit(s): 3 11:00-12:23PM	EARTH&SPACE	181	Dmitri Kharzeev
PHY	556		<b>Solid State Physics II</b> 46361 LEC 01				TUTH	Credit(s): 1 to 3 10:00-11:20AM	EARTH&SPACE	183	Jennifer Cano
PHY	557		<b>Elementary Particle Physics</b> 47913 LEC 01				TUTH	Credit(s): 3 08:30-09:50AM	PHYSICS	P129	Michael Wilking
PHY	559		<b>Blgcl Dynmes and Ntwr</b> <b>Note: Offered as PHY 559/CHE 559 and AMS 537</b> 47431 LEC 01				TUTH	Credit(s): 3 02:30-03:50PM	TBA	L101	Thomas MacCarthy
PHY	561		<b>Biology for Physical Scientist</b> 47466 LEC 01				W	Credit(s): 1 to 3 10:00-11:00AM	TBA	L101	TBA
PHY	565		<b>Quantum Electr I: Atomic Phys</b> 48544 LEC 01				MWF	Credit(s): 3 12:00-12:53PM	PHYSICS	P112	Harold Metcalf
PHY	570		<b>Intro Physics for Teachers</b> 44891 SEM S01				W	Credit(s): 3 03:00-05:00PM	EARTH&SPACE	181	Gillian Winters
PHY	576		<b>Thermo Stat Mech for Teachers</b> <b>Note: Offered as PHY 576 and PHY 306</b> 44065 LEC 01				TUTH	Credit(s): 3 10:00-11:20AM	JAVITS LECTR	103	Edward Shuryak
PHY	578		<b>Quantum Physics for Teachers</b> <b>Note: Offered as PHY 578 and PHY 308</b> 44066 LEC 01				TUTH	Credit(s): 3 08:30-09:50AM	HARRIMAN HLL	108	Thomas Allison
PHY	579		<b>Special Topics for Teachers</b> 45095 LEC 01				W	Credit(s): 1 to 3 05:30-08:30PM	PHYSICS	P127	Helio Takai
PHY	582		<b>Optics Rotation</b> 40358 LEC 01				W	Credit(s): 0 to 2 06:00-08:00PM	EARTH&SPACE	177	Thomas Weinacht
PHY	584		<b>Rotation in Physical Biology</b> 47030 LAB L01				HTBA	Credit(s): 1 to 3 TBA	TBA	L115	Ken Dill
PHY	598		<b>Graduate Seminar I</b>					Credit(s): 0 to 1			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				44883	SEM S01		TH	02:30-05:20PM	FREY HALL	309	Maria Fernandez-Serra Navid Vafaei-Najafabadi Thomas Weinacht
PHY	599		<b>Graduate Seminar II</b>	40370	SEM S01		M	Credit(s): 0 to 1 02:30-05:20PM	FREY HALL	309	Clark McGrew Derek Teaney Kenneth Lanzetta
PHY	600		<b>Practicum in Teaching</b>	40371	SUP V01		HTBA	Credit(s): 0 to 3 TBA	PHYSICS	P110	Jacobus Verbaarschot
				47445	SUP V02		HTBA	TBA	PHYSICS	P110	Richard Lefferts
PHY	610		<b>Quantum Field Theory I</b>	47566	LEC 01		TUTH	Credit(s): 3 11:30-12:50PM	MELVILLE LBR	N3033	Alexander Zamolodchikov
PHY	620		<b>Modern General Relativity</b>	46585	LEC 01		WF	Credit(s): 3 08:30-09:50AM	PHYSICS	P127	Marilena Loverde
PHY	621		<b>Advanced Quantum Field Theory</b>	46563	LEC 01		MWF	Credit(s): 1 to 3 11:00-11:53AM	HARRIMAN HLL	116	Peter Van Nieuwenhuizen
PHY	623		<b>String Theory II</b>	44933	LEC 01		MWF	Credit(s): 1 to 3 10:00-10:53AM	LGT ENGR LAB	154	Martin Rocek Peter Van Nieuwenhuizen Warren Siegel
PHY	655		<b>Advanced Graduate Seminar</b>	45304	SEM S01		F	Credit(s): 1 to 3 02:00-04:50PM	PHYSICS	P112	TBA
PHY	664		<b>Astronomy Journal Club</b>	40372	SEM S01		F	Credit(s): 0 to 1 01:00-02:20PM	EARTH&SPACE	450	TBA
PHY	665		<b>Jrnl Clb in Cmptnl</b> <b>Note: Offered as PHY 665 and AMS 532</b>	47326	SEM S01		HTBA	Credit(s): 0 to 1 TBA			Robert Rizzo Roy Lacey
PHY	668		<b>Seminar in Astronomy</b>	40373	SEM S01		W	Credit(s): 0 to 1 02:30-03:30PM	EARTH&SPACE	450	TBA
PHY	670		<b>Seminar in Theoretical Physics</b>	40374	SEM S01		TH	Credit(s): 0 to 1 02:30-03:50PM	PHYSICS	P124	TBA
PHY	672		<b>Sem in Elementary Particles</b>	40375	SEM S01		M	Credit(s): 0 to 1 02:00-03:20PM	PHYSICS	D122	TBA
PHY	673		<b>Seminar in Cosmology</b>	47838	SEM S01		W	Credit(s): 0 to 1 02:30-03:50PM	EARTH&SPACE	454	TBA
PHY	674		<b>Seminar in Nuclear Physics</b>					Credit(s): 0 to 1			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			#NUCLEAR PHYSIC	40376	SEM	S01	TH	04:00-05:20PM	PHYSICS	C133	Jacobus Verbaarschot
			#NUCLEAR PHYSIC	40377	SEM	S02	W	04:00-05:20PM	PHYSICS	C133	Jacobus Verbaarschot
PHY	676		<b>Seminar in Solid-State Physics</b>	40378	SEM	S01	F	Credit(s): 0 to 1 01:30-02:30PM	PHYSICS	B131	TBA
PHY	678		<b>AMO Seminar</b>	40379	SEM	S01	M	Credit(s): 0 to 1 04:00-05:20PM	PHYSICS	S141	TBA
PHY	680		<b>Topics in Theoretical Physics</b>	47436	LEC	01	TUTH	Credit(s): 1 to 3 08:30-09:50AM	PHYSICS	P128	Vladimir Korepin
			#QUANTUM COMPUT	47436	LEC	01	TUTH	08:30-09:50AM	PHYSICS	P128	Vladimir Korepin
PHY	688		<b>Special Topics in Astrophysics</b>	47571	LEC	01	MW	Credit(s): 1 to 3 10:00-11:20AM	FREY HALL	211	Anja von der Linden
			#GRAVITATIONAL	47571	LEC	01	MW	10:00-11:20AM	FREY HALL	211	Anja von der Linden
PHY	698		<b>Colloquium</b>	40380	LEC	01	TU	Credit(s): 0 to 1 04:00-06:50PM	HARRIMAN HLL	137	TBA

## Political Science (POL) Courses

POL	502		<b>Inter Statistics Public Policy</b>					Credit(s): 3			
			<b>POL 501 or equivalent</b>	40186	LEC	02	M	05:00-08:00PM	SOCBEHAV SCI	N703	Vittorio Merola
								Note: For students in Masters in Public Policy concentration			
POL	509		<b>Public Budgeting and Finance</b>					Credit(s): 3			
			<b>Prerequisite: students must be enrolled in the M.A. in Public Policy degree program</b>								
				49241	LEC	01	TU	06:00-09:00PM	SOCBEHAV SCI	N702	Stephanie Kelton
POL	530		<b>Topics in Public Affairs</b>					Credit(s): 3			
			#MORAL POLITICS	49242	LEC	01	TH	10:00-01:00PM	SOCBEHAV SCI	N705	Reuben Kline
			#LOCAL AND STAT	56759	LEC	02	TH	06:00-09:00PM	SOCBEHAV SCI	N703	TBA
POL	534		<b>SBLS Intergov Relations &amp; Policy</b>					Credit(s): 3			
			<b>Prerequisite: students must be enrolled in the M.A. in Public Policy degree program</b>								
				47897	LEC	01	TH	02:00-05:00PM	SOCBEHAV SCI	N702	Peter Salins
POL	540		<b>Data Appl. in Public Policy</b>					Credit(s): 3			
			<b>Prerequisite: POL 501</b>								
				48009	SEM	S01	W	06:00-09:00PM	SOCBEHAV SCI	N702	Peter Salins
POL	542		<b>Regional Planning</b>					Credit(s): 3			
			#REGIONAL PLANN	46871	LEC	01	TU	02:00-05:00PM	SOCBEHAV SCI	N702	Lee Koppelman
POL	567		<b>Culture, Values, and Public Op</b>					Credit(s): 3			
			#INTERGROUP ATT	46610	LEC	01	TU	10:00-01:00PM	SOCBEHAV SCI	N703	Gallya Lahav
POL	571		<b>Moral Politics</b>					Credit(s): 3			

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				48800	LEC	01	TH	02:30-05:30PM	SOCBEHAV SCI	N703	Peter DeScioli
<b>POL</b>	<b>603</b>		<b>Applied Data Analysis II</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				40190	LEC	01	TUTH	02:00-03:30PM	SOCBEHAV SCI	N705	Michael Peress
<b>POL</b>	<b>605</b>		<b>Foundations: American Politics</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				54012	LEC	01	TH	04:30-07:30PM	HUMANITIES	3008	Michael Peress
<b>POL</b>	<b>606</b>		<b>Time Series Analysis</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				54118	LEC	01	W	09:00-12:00PM	SOCBEHAV SCI	N104	Matthew Lebo
<b>POL</b>	<b>610</b>		<b>Foundations II: Exper Design</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				40191	SEM	S01	TU	10:00-01:00PM	SOCBEHAV SCI	N705	Andrew Delton
<b>POL</b>	<b>613</b>		<b>Game Theory For Political Scie</b> <b>Prerequisite: POL 601</b>					Credit(s): 3			
				47250	LEC	01	F	09:00-12:00PM	SOCBEHAV SCI	N705	Katherine Sawyer
<b>POL</b>	<b>632</b>		<b>Mass Comm &amp; Political Persuas</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				54119	LEC	01	TU	10:00-01:00PM	SOCBEHAV SCI	N702	Jennifer Jerit
<b>POL</b>	<b>670</b>		<b>Adv Topics: Pol. Economy I</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
				54120	LEC	01	M	10:00-01:00PM	SOCBEHAV SCI	N703	Reuben Kline
<b>POL</b>	<b>673</b>		<b>Adv Topics: American Pol I</b> <b>Prerequisite: Admission to the Political Science PhD Program</b>					Credit(s): 3			
		#ADVANCES IN AM		48345	LEC	01	W	02:30-05:30PM	SOCBEHAV SCI	N705	Yanna Krupnikov
<b>POL</b>	<b>678</b>		<b>Political Decision Making</b>					Credit(s): 3			
				54121	LEC	01	M	01:00-04:00PM	SOCBEHAV SCI	N705	Julian Wamble

## Psychology (PSY) Courses

<b>PSY</b>	<b>502</b>		<b>Correlation and Regression</b> <b>Prerequisite: Must be Psychology Graduate Student</b>					Credit(s): 3			
				40244	SEM	S01	MW	02:30-03:50PM	PSYCHOLOGY A	256	Nicholas Eaton
			Note: This course has an automatic waitlist. Students not admitted to a Psychology graduate program will be deregistered								
<b>PSY</b>	<b>507</b>		<b>Meta-Analysis</b> <b>Note: Students not admitted to a Psychology Graduate program will be de-registered.</b>					Credit(s): 3			
				54166	SEM	S01	TUTH	04:00-05:20PM	PSYCHOLOGY B	248	Anne Moyer
<b>PSY</b>	<b>508</b>		<b>Intro to Computer Applications</b> <b>Corequisite:PSY 501 or 502</b>					Credit(s): 0 to 1			



DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				40245	LAB	L01	F	02:30-05:30PM	PSYCHOLOGY A	141	Nicholas Eaton
				Note: This course has an automatic wait list.							
				Students not admitted to a Psychology Graduate Program will be deregistered							
PSY	538		<b>Method of Intervention</b>								Credit(s): 3
				<b>Prerequisite: Must be Psychology Graduate Student</b>							
				46140	SEM	S01	TUTH	11:30-12:50PM	PSYCHOLOGY B	436	K O'Leary
				Note: Students not admitted to a Psychology Graduate Program will be deregistered.							
PSY	556		<b>Stress and Coping</b>								Credit(s): 3
				<b>Prerequisite: Must be Psychology PhD student</b>							
				54167	LEC	01	MW	11:00-12:20PM	PSYCHOLOGY B	248	Marci Lobel
				Note: Students not admitted to a Psychology Graduate Program will be de-registered.							
PSY	561		<b>Cog and Behav Neuro: I</b>								Credit(s): 3
				<b>Note: Students not admitted to a Psychology graduate program will be deregistered</b>							
				49089	SEM	S01	MW	04:00-05:20PM	PSYCHOLOGY B	316	Turhan Canli
PSY	582		<b>Integrative Neuro Seminar II</b>								Credit(s): 0 to 3
				<b>Note: Students not admitted to a Psychology Graduate Program will be de-registered</b>							
				40246	SEM	S01	HTBA	TBA	PSYCHOLOGY A	256	Turhan Canli
PSY	584		<b>Cognitive Science Seminar II</b>								Credit(s): 0 to 3
				<b>Note: Students not admitted to a Psychology Graduate Program will be de-registered.</b>							
				45174	SEM	S01	HTBA	TBA	PSYCHOLOGY A	256	Arthur Samuel
PSY	586		<b>Social &amp; Health Psy Seminar II</b>								Credit(s): 0 to 3
				<b>Note: Students not admitted to a Psychology Graduate Program will be de-registered.</b>							
				46208	SEM	S01	HTBA	TBA	PSYCHOLOGY B	248	Anne Moyer Antonio Freitas
PSY	588		<b>Clinical Psychology Seminar II</b>								Credit(s): 0 to 3
				<b>Note: Students not enrolled in a Psychology graduate program will be de-registered</b>							
				48340	SEM	S01	HTBA	TBA	PSYCHOLOGY B	316	Joanne Davila
PSY	596		<b>Psychopathology: Externalizing</b>								Credit(s): 2
				<b>Prerequisite: Must be Psychology Graduate Student</b>							
				47357	LEC	01	TH	01:00-03:00PM	PSYCHOLOGY B	316	Daniel Klein
				Note: Students not admitted to a Psychology Graduate Program will be de-registered.							
PSY	602		<b>Assessment: Personality...</b>								Credit(s): 2
				<b>Prerequisite: Must be clinical doctoral student</b>							
				40247	SEM	S01	TU	01:00-03:00PM	PSYCHOLOGY B	316	Brady Nelson
				Note: Students not admitted to a Psychology Graduate Program will be de-registered.							
PSY	603		<b>Ethics and Professional Issues</b>								Credit(s): 2

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
			<b>Prerequisite: Must be Psychology Graduate Student</b>								
				40248	SEM	S01	M	10:00-12:00PM	PSYCHOLOGY B	316	Joanne Davila
			Note: This course uses the automatic wait list. Students not admitted to a Psychology Graduate Program will be de-registered.								
PSY	605		<b>Advanced Clinical Practicum</b>					Credit(s): 2			
			<b>Prerequisite: Must be Psychology Graduate Student</b>								
				40249	SEM	S01	W	10:00-12:00PM	PSYCHOLOGY B	316	Joanne Davila
			Note: This course uses the automatic wait list. Students not admitted to a Psychology Graduate Program will be de-registered.								
PSY	606		<b>Supervised Practice</b>					Credit(s): 3			
			<b>Prerequisite: Must be Psychology Graduate Student</b>								
				40250	SEM	S01	HTBA	TBA	PSYCHOLOGY B	440	Dina Vivian
				47001	SEM	S04	HTBA	TBA	PSYCHOLOGY B	324	Nicholas Eaton
				47820	SEM	S08	HTBA	TBA	PSYCHOLOGY B	354	Matthew Lerner
				43615	SEM	S09	HTBA	TBA	PSYCHOLOGY B	311	Joanne Davila
				40251	SEM	S13	HTBA	TBA	PSYCHOLOGY B	220	Marvin Goldfried
				43616	SEM	S22	HTBA	TBA	PSYCHOLOGY B	444	Daniel Klein
				46130	SEM	S23	HTBA	TBA			Dina Vivian
				45322	SEM	S24	HTBA	TBA	PSYCHOLOGY B	146	TBA
				43617	SEM	S28	HTBA	TBA	PSYCHOLOGY B	411	K O'Leary
				48232	SEM	S36	MW	08:30-09:50AM	PSYCHOLOGY B	226	Kristin Bernard
PSY	620		<b>Seminars in Selected Topics</b>					Credit(s): 0 to 3			
			<b>Prerequisite: Must be Psychology Graduate Student</b>								
		#HUMAN DIVERSIT		56456	SEM	S09	M	04:00-05:00PM	PSYCHOLOGY A	109	Joanne Davila
		#COGNITIVE AGIN		56124	SEM	S10	TUTH	10:00-11:20AM	PSYCHOLOGY B	316	Lauren Richmond
		#COMPUTATIONAL		54169	SEM	S34	MW	02:30-03:50PM	PSYCHOLOGY B	248	Christian Luhmann
			Note: Students not admitted to a Psychology Graduate Program will be de-registered.								
		#GRANT WRITING		54171	SEM	S49	F	12:00-01:00PM	PSYCHOLOGY A	256	Susan Brennan
			Note: Students not admitted to a Psychology Graduate Program will be de-registered.								
PSY	695		<b>Graduate Academic and Professi</b>					Credit(s): 1 to 6			
				46675	SUP	V01	HTBA	TBA	PSYCHOLOGY B	254	Bonita London-Thompson
				47035	SUP	V23	HTBA	TBA	PSYCHOLOGY B	440	Dina Vivian

## Science Teacher Prep (SCI) Courses

SCI	510		<b>Intro to Science Teaching</b>					Credit(s): 3			
			<b>Prerequisite: admission to Masters of Arts in Teaching - Science; minimum GPA 3.00 Corequisite: SCI 549 Note: you must register for the same sections of SCI 510 and SCI 549</b>								

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
				41149	LEC	01	M	05:30-08:30PM	LIFE SCIENCE	063	Linda Padwa
			Note: Permission of Sci Ed Prog required. Co-scheduled with SCI 410; coreq SCI 549								
				44934	LEC	02	M	05:30-08:30PM	LIFE SCIENCE	063	Linda Padwa
			Note: Permission of Sci Ed Prog required. Co-scheduled with SCI 410; coreq: SCI 549								
SCI	520		<b>Sci Instructnl Strateg &amp; Tech</b>								
											Credit(s): 3
			<b>Prerequisites: B or higher in SCI 510; admission to Master of Arts in Teaching- Science; minimum GPA; Corequisite: SCI 550</b>								
			<b>Note: you must register for the same sections of SCI 520 and 550</b>								
				41150	LEC	01	TU	05:30-08:30PM	HARRIMAN HLL	115	Caren Gough
			Note: Also offered as SCI 520 and 420; coreq: SCI 550								
				44016	LEC	02	TU	05:30-08:30PM	LIFE SCIENCE	063	Linda Padwa
			Note: Also offered as SCI 520 and 420; coreq: SCI 550								
SCI	554		<b>Spvs Teaching of Science Sem</b>								
											Credit(s): 3
			<b>Prerequisite: Permission from the department; B or higher in SCI 520; matriculation in a science MAT; Corequisites: SCI 551 and 552</b>								
				41151	SEM	S01	W	04:00-07:00PM	LIFE SCIENCE	063	Caren Gough
			Prereq: Perm of Sci Ed prog. Coreq: SCI 551 and 552. S/U grading only; cannot apply toward MA/LS. Offered as SCI 554 and SCI 454								
				44636	SEM	S02	W	04:00-07:00PM	LIFE SCIENCE	063	Caren Gough
			Prereq: Perm of Sci Ed prog. Coreq: SCI 551 and 552. S/U grading only; cannot apply toward MA/LS. Coscheduled with SCI 454								
				44935	SEM	S03	W	04:00-07:00PM	LIFE SCIENCE	063	Linda Padwa
			Prereq: Perm of Sci Ed prog. Coreq: SCI 551 and 552. S/U grading only; cannot apply toward MA/LS. Coscheduled with SCI 454								
				44936	SEM	S04	W	04:00-07:00PM	LIFE SCIENCE	063	Linda Padwa
			Prereq: Perm of Sci Ed prog. Coreq: SCI 551 and 552. S/U grading only; cannot apply toward MA/LS. Coscheduled with SCI 454								
				45254	SEM	S05	W	04:00-07:00PM	LIFE SCIENCE	063	Linda Padwa
			Prereq: Perm of Sci Ed prog. Coreq: SCI 551 and 552. S/U grading only; cannot apply toward MA/LS. Coscheduled with SCI 454								

## Sociology (SOC) Courses

SOC	502		<b>Multivar Regression Techniques</b>								
											Credit(s): 3
			<b>Note: Seats reserved for Sociology graduate students. All others will need department permission.</b>								
				46324	SEM	S01	W	05:30-08:30PM	SOCBEHAV SCI	N403	Kristen Shorette
SOC	506		<b>Contemporary Soc. Theory</b>								
				53700	SEM	S01	TU	05:30-08:30PM	SOCBEHAV SCI	N403	Nicholas Wilson
SOC	514		<b>Adv. Topics Global Sociology</b>								
											Credit(s): 3
			<b>Note: SOC 514.02 meets with HIS 557.01</b>								
		#SOCIOLOGY OF H		47138	SEM	S02	W	10:00-01:00PM	SOCBEHAV SCI	N403	Daniel Levy
SOC	566		<b>Funding &amp; Grant Writing</b>								
				53702	SEM	S01	M	10:00-01:00PM	SOCBEHAV SCI	N403	Kathleen Fallon

DEPT	CRS	DC/SK	Course Title	Cls Nbr	Cmp	SCT	Days	Time	Bldg	Room	Instructor
SOC	604		Adv Topics in Qual Analysis					Credit(s): 3			
	#IN-DEPTH INTER			53703	SEM	S01	TH	05:30-08:30PM	SOCBEHAV SCI	N403	Crystal Fleming
SOC	693		Pract for Grad Teaching Intern					Credit(s): 3			
				46761	SEM	S01	TH	10:00-01:00PM	SOCBEHAV SCI	N403	Kathleen Fallon

## Spanish (SPN) Courses

SPN	505		Hispanic Dialectology and Soci					Credit(s): 3			
	#HISP DIALECT S			54413	SEM	S01	W	06:00-09:00PM	HUMANITIES	1051	Elena Davidiak
SPN	523		Golden Age Literature					Credit(s): 3			
	#SEM GOLDEN AGE			54414	SEM	S01	TU	05:30-08:30PM	HUMANITIES	1051	Victoriano Roncero-Lopez
SPN	609		Literary Theory					Credit(s): 3			
	#LITERARY THEOR			54415	SEM	S01	TH	02:30-05:30PM	HUMANITIES	2036	Adrian Perez Melgosa
SPN	612		Topics Seminar					Credit(s): 3			
	#PROTEST AND DI			48725	SEM	S01	W	04:30-07:30PM	HUMANITIES	2036	Aurelie Vialette
SPN	662		19th-C Spanish-American Lit					Credit(s): 3			
	#19TH C SPN-AME			54417	SEM	S01	M	04:30-07:30PM	HUMANITIES	2036	Joseph Pierce
SPN	693		Practi in Teaching of Spanish					Credit(s): 3			
				46228	SEM	S02	MW	08:30-09:50AM	MELVILLE LBR	N3034	Lilia Ruiz-Debbe

## Writing (WRT) Courses

WRT	509		Studies in Lang and Linguistic					Credit(s): 3			
			Prerequisite: enrollment in the English MA, Ph.D., MAT or Composition Studies Certificate programs.								
				48851	LEC	01	TU	05:30-08:30PM	HUMANITIES	3015	Jean Graham
			Note: Offered as EGL 509 and WRT 509								
WRT	614		Topics in Comp and Writing					Credit(s): 3			
			Note: Offered as WRT 614 and EGL 614								
	#LITERATURE AND			48119	SEM	S01	M	04:00-06:50PM	HUMANITIES	2113	Roger Thompson

## Women's Studies (WST) Courses

WST	600		Feminist Interdisciplinary His					Credit(s): 3			
				44718	SEM	S01	TU	04:00-07:00PM	HUMANITIES	2052	Lisa Diedrich
WST	610		Adv Topics in Women's Studies					Credit(s): 3			
				48849	SEM	S01	W	04:00-06:50PM	HUMANITIES	2052	Elizabeth Montegary
WST	698		Practicing Women's and Gender					Credit(s): 3			
				47350	SEM	S01	M	01:00-03:50PM	HUMANITIES	2052	Ritchie Calvin