

Carnegie Mellon University - Full Schedule Of Classes

Run Date: 16-feb-2019

Semester: Summer One/All 2019

Course	Title	Units	Lec/Sec	Days	Begin	End	Bldg/Room	Location	Instructor(s)
Architecture									
48049	Study Abroad	0,36	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48490	Undergraduate Internship	3.0	A	TBA			DNM DNM	Pittsburgh, Pennsylvania	Arcscott
48599	Independent Study	3-9	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48695	Internship (Studio-Based Graduate Programs):						3.0		
Master of Architecture									
			A	TBA			DNM DNM	Pittsburgh, Pennsylvania	Gutschow
	Internship (Studio-Based Graduate Programs)								
Master of Urban Design									
			B	TBA			DNM DNM	Pittsburgh, Pennsylvania	Gruber
			C	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
48700	Practicum	0-36	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48704	Internship (MS & PhD)	0-18	A	TBA			TBA	Pittsburgh, Pennsylvania	Gutschow
			R	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
48731	Sustainable Design Synthesis Prep	12.0	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
			B	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48732	Sustainable Design Synthesis	0,12,24	A	TBA			TBA	Pittsburgh, Pennsylvania	Loftness, Cochran, A
			B	TBA			TBA	Pittsburgh, Pennsylvania	Loftness, Cupkova, A
48791	M.S. Project	0-99	A	TBA			TBA	Pittsburgh, Pennsylvania	Krishnamurti, Kim
48792	Ph.D. Independent Study	0-99	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48793	Ph.D. Thesis	0-99	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48794	Graduate Reading and Research	5,36,48	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA

		R	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
Art							
60590	Internship	1-9	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Cato
BXA Intercollege Degree Programs							
52390	BXA Undergraduate Research Project	3-12	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Murray, Hagan
52590	BXA Internship	3-12	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hagan, Murray
Biological Sciences							
03132	Basic Science to Modern Medicine	9.0	S	MTWRF	03:00PM 04:20PM	WEH 5202	Pittsburgh, Pennsylvania Mccartney
03210	Independent Study	1-12	R	TBA	TBA	Pittsburgh, Pennsylvania	Campanaro
03445	Undergraduate Research	1-18	S	TBA	TBA	Pittsburgh, Pennsylvania	Campanaro
			W	TBA	DNM DNM	Doha, Qatar	Younis
			X	TBA	DNM DNM	Doha, Qatar	Vincent
			Y	TBA	DNM DNM	Doha, Qatar	Bouaouina
03601	Computational Biology Internship	3-36	A	TBA	TBA	Pittsburgh, Pennsylvania	Compeau, Brasier
			R	TBA	TBA	Pittsburgh, Pennsylvania	Brasier, Compeau
03700	MS Thesis Research	6-36	A	TBA	TBA	Pittsburgh, Pennsylvania	Brasier
			R	TBA	TBA	Pittsburgh, Pennsylvania	Brasier
03900	Doctoral Thesis Research	5-36	A	TBA	TBA	Pittsburgh, Pennsylvania	Hinman
			R	TBA	TBA	Pittsburgh, Pennsylvania	Hinman
Biomedical Engineering							
42200	Sophomore BME Research Project	3-12	A	TBA	TBA	Pittsburgh, Pennsylvania	Zapanta
42300	Junior BME Research Project	3-12	A	TBA	TBA	Pittsburgh, Pennsylvania	Zapanta
42400	Senior BME Research Project	3-18	A	TBA	TBA	Pittsburgh, Pennsylvania	Zapanta
42790	Practicum in Biomedical Engineering	12.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Trumble
42792	Extramural Practicum	3-36	R	TBA	TBA	Pittsburgh, Pennsylvania	Zapanta
42799	Directed Study	3-9	A	TBA	TBA	Pittsburgh, Pennsylvania	Zapanta

42890	M.S. Research	9-48	4	R	TBA	TBA	Pittsburgh, Pennsylvania	Cook
42899	M.S. Research Final Report	0.0		A	TBA	TBA	Pittsburgh, Pennsylvania	Cook
42990	Ph.D. Thesis Research	3-48		R	TBA	TBA	Pittsburgh, Pennsylvania	Cook
42997	Ph.D. Qualifying Examination	0.0		A	TBA	TBA	Pittsburgh, Pennsylvania	Cook
42998	Ph.D. Proposal	0.0		A	TBA	TBA	Pittsburgh, Pennsylvania	Cook
42999	Ph.D Thesis Defense	0.0		A	TBA	TBA	Pittsburgh, Pennsylvania	Cook

Business Administration

70122	Introduction to Accounting	9.0		S	MTWRF	10:30AM 11:50AM	TBA	Pittsburgh, Pennsylvania	Wang
70201	Professional and Service Projects	9.0		W	UMTWR	03:00PM 04:30PM	CMB 2052	Doha, Qatar	White
70207	Probability and Statistics for Business Applications	9.0		S	MTWRF	01:30PM 02:50PM	TBA	Pittsburgh, Pennsylvania	Hosseininasab
70208	Regression Analysis	9.0		S	MTWRF	03:00PM 04:20PM	TBA	Pittsburgh, Pennsylvania	Yang
70257	Optimization for Business	9.0		S	MTWRF	09:00AM 10:20AM	TBA	Pittsburgh, Pennsylvania	Haddadan
70311	Organizational Behavior	9.0		S	MTWRF	03:00PM 04:20PM	TBA	Pittsburgh, Pennsylvania	Diabes
70371	Operations Management	9.0		S	MTWRF	09:00AM 10:20AM	TBA	Pittsburgh, Pennsylvania	Yang
70381	Marketing I	9.0		S	MTWRF	10:30AM 11:50AM	TBA	Pittsburgh, Pennsylvania	Kim
70391	Finance	9.0		S	MTWRF	09:00AM 10:20AM	TBA	Pittsburgh, Pennsylvania	Yang
70499	Internship	3.0		A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Lankford

CIT Interdisciplinary

39120	CIT Internship:	0.0							
	CIT Internship			A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
39390	Cit Co-Op:	0-3							
	CIT Co-Op			A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
39499	Summer Curricular Practical Training:	3.0							

06405	Independent Study	3-36	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Biegler
		VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Biegler
06600	Masters Chemical Engineering Project	1-48	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Biegler
06803	Graduate Reading and Research	5,18,36	R	TBA	TBA		Pittsburgh, Pennsylvania	Biegler
06995	Internship in Chemical Engineering	1-36	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Biegler

Chemistry

09001	Chemistry Elective	1-12	S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Stump
09050	Study Abroad	0.0	S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
09105	Introduction to Modern Chemistry I:	10.0						
	TBA							
09217	Organic Chemistry I	9.0	S	MTWRF	10:30AM	11:50AM	WEH 5302 Pittsburgh, Pennsylvania	Vuocolo
09218	Organic Chemistry II	9.0	S	MTWRF	09:00AM	10:20AM	WEH 5302 Pittsburgh, Pennsylvania	Silva
09435	Independent Study Chemistry	1.0 - 12.0	W	TBA			Doha, Qatar Hunter	
09445	Undergraduate Research	3-18	S	TBA			DNM DNM Pittsburgh, Pennsylvania	Stump
09861	Chemical Research	0-99	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Freeland
			S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Freeland
09871	Doctoral Dissertation	5.0	S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Freeland
09990	Internship:	0-99						
	TBA							
	Internship		A	TBA	TBA		Pittsburgh, Pennsylvania	Freeland
	TBA							
			S	TBA	TBA		Pittsburgh, Pennsylvania	Freeland

Civil & Environmental Engineering

12690	Independent Study:	3-9						
	Independent Study							
			S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Dzombak

12791	Graduate Project	0-99	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
12792	Advanced Independent Study	0-99	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
12799	Ph.D. Thesis	0-99	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
			R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
12993	Reading and Research in Civil and Environmental Engineering	5,18,36	R	TBA	TBA		Pittsburgh, Pennsylvania	Instructor	TBA
12994	Internship in Civil and Environmental Engineering	5,18,36	R	TBA	TBA		Pittsburgh, Pennsylvania	Dzombak	
12995	Internship in Civil and Environmental Engineering	1-36	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA

Design

51397	Photo Independent Study	3-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Brodsky	
51470	Design Practicum	3.0	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Cicozi	
51718	Design Practicum	3.0	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Cicozi	

Dietrich College Information Systems

67315	Interaction Design and Accessibility Testing for an Inclusive Web	9.0	W	TBA	DNM	DNM	Doha, Qatar	Instructor	TBA
67316	Human Computer Interface Design and Testing	9.0	W	TBA	DNM	DNM	Doha, Qatar	Instructor	TBA
67373	Software Development Project	12.0	W	UMTWR	11:00AM	12:30PM	CMB 3044	Doha, Qatar	Liginlal
				UMTWR	12:30PM	02:00PM	CMB 3204	Doha, Qatar	
67390	Independent Study in Information Systems	1-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Heimann	
			B	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Sooriamurthi	
			C	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Mcknight	
			D	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Weinberg	
67505	Information Systems Internship	1-3	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Heimann	
			B	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Sooriamurthi	
			C	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Mcknight	

Dietrich College Interdisciplinary

66221	Topics of Law: Introduction to Intellectual Property Law	9.0	S	TR	06:30PM	09:50PM	DH A302	Pittsburgh, Pennsylvania	Thomas, Patel
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Drama

54009	Summer Practicum for Drama Graduate Students	1-40	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Nichols
54597	Graduate Reading & Research	5.0	R	TBA				TBA Pittsburgh, Pennsylvania	Nichols
54755	Drama Practicum	3.0	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Nichols

Economics

73102	Principles of Microeconomics	9.0	S	MTWRF	10:30AM 11:50AM			TBA Pittsburgh, Pennsylvania	Polat
73111	Internship I	1-3	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Goldburg
73113	Internship III	3.0	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Goldburg
			S	TBA				TBA Pittsburgh, Pennsylvania	Goldburg
73305	Upper Level Economics Elective Transfer Credit	9-12	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Goldburg
73306	Upper Level Economics Elective Transfer Credit	VAR	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
73395	Independent Study in Economics	1-18	S	TBA				TBA Pittsburgh, Pennsylvania	Gasper
73401	Study Abroad Upper Level Economics Elective	9-18	S	TBA				TBA Pittsburgh, Pennsylvania	Goldburg
73402	Study Aboard Upper Level Economics Elective	9-18	S	TBA				TBA Pittsburgh, Pennsylvania	Goldburg
73403	Study Aboard Upper Level Economics Elective	9-18	S	TBA				TBA Pittsburgh, Pennsylvania	Goldburg
73404	Study Aboard Upper Level Economics Elective	9-18	S	TBA				TBA Pittsburgh, Pennsylvania	Goldburg

Electrical & Computer Engineering

18213	Introduction to Computer Systems	12.0	A	TWRF	12:00PM 01:20PM	GHC 4215		Pittsburgh, Pennsylvania	Railing
18231	Sophomore Projects	1-18	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
18331	Junior Projects	0-18	S	TBA				TBA Pittsburgh, Pennsylvania	Bain
18390	ECE CO-OP	0-3	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
18432	Senior Projects	1-42	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
18499	Internship	0-3	A	TBA				TBA Pittsburgh, Pennsylvania	Bain
18980	M.S. Graduate Project	0-48	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Bain

		B	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		SV	TBA	DNM	DNM	San Jose, California	Bain
18990	Reading and Research						
	0-48	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		PP	TBA	DNM	DNM	Lisbon, Portugal	Marculescu
		R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		SV	TBA	DNM	DNM	San Jose, California	Bain
18993	ECE Graduate Teaching Internship						
	1-18	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
18994	Internship for Electrical and Computer Engineering MS Students						
	3.0	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		PP	TBA	DNM	DNM	Lisbon, Portugal	Marculescu
		SV	TBA	DNM	DNM	San Jose, California	Bain
18995	Practicum in Electrical and Computer Engineering						
	0-36	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
18996	Internship one for Electrical and Computer Engineering PhD Students						
	VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		PP	TBA	DNM	DNM	Lisbon, Portugal	Marculescu
		SV	TBA	DNM	DNM	San Jose, California	Bain
18997	Internship Two for Electrical and Computer Engineering PhD Students						
	VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		PP	TBA	DNM	DNM	Lisbon, Portugal	Marculescu
		SV	TBA	DNM	DNM	San Jose, California	Bain
18998	Internship Three Electrical and Computer Engineering PhD Students						
	VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bain
		PP	TBA	DNM	DNM	Lisbon, Portugal	Marculescu
		SV	TBA	DNM	DNM	San Jose, California	Bain
Engineering & Public Policy							
19051	Study Abroad						
	0.0	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Matthews
19500	Directed Study in EPP: Undergraduate						
	0-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Matthews
19550	Undergraduate Research						
	0-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Matthews
19695	Internship Practicum						
	0-12	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Williams
19770	Research Practicum in EPP						
	0,5,18,36	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Matthews, Cranor
19797	Reading and Research: Project Research						
	5,18,36	PP	TBA	TBA		Lisbon, Portugal	Matthews, Cranor
		R	TBA	TBA		Pittsburgh, Pennsylvania	Cranor, Matthews
19798	Reading and Research: Thesis Research						

	5,18,36	PP	TBA					TBA	Lisbon, Portugal	Cranor, Matthews
		R	TBA					TBA	Pittsburgh, Pennsylvania	Cranor, Matthews
English										
76101	Interpretation and Argument									
	9.0	S	MWF	12:00PM	02:20PM	PH	A20A	Pittsburgh, Pennsylvania		Vukoder
		T	MTWRF	01:30PM	02:50PM	PH	A19D	Pittsburgh, Pennsylvania		Stamm
76221	Books You Should Have Read by Now: 9.0									
	Books You Should Have Read by Now: Af-Am Classics									
		S	MTWRF	10:30AM	11:50AM	BH	140C	Pittsburgh, Pennsylvania		Purcell
76234	Media: Past, Present, and Future: 9.0									
	Media: Past, Present, and Future									
		S	MWF	09:00AM	11:20AM	BH	140E	Pittsburgh, Pennsylvania		Newman
76270	Writing for the Professions: 9.0									
	Writing for the Professions									
		S	MTWRF	12:00PM	01:20PM	PH	A19C	Pittsburgh, Pennsylvania		Gordon
76301	Internship									
	3-12	S	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Werner
76370	Independent Study in Literary and Cultural Studies									
	3-18	A	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
76705	Professional Internship									
	3-18	A	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
76990	Graduate Reading and Research									
	36.0	R	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
Entertainment Technology Pittsburgh										
53689	Entertainment Technology Center Independent Study									
	3-30	A	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
		B	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
		C	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
53998	ETC Practicum Training									
	3.0	A	TBA				DNM	DNM	Pittsburgh, Pennsylvania	Davidson
Heinz College Wide Courses										
94802	Geographic Information Systems									
	12.0	Z	TBA				TBA	Pittsburgh, Pennsylvania		Kurland
94900	Internship									
	0.0	A	TBA				TBA	Pittsburgh, Pennsylvania		Delfine
History										
79201	Introduction to Anthropology									
	9.0	S	MTWRF	12:00PM	01:20PM	PH	A18A	Pittsburgh, Pennsylvania		Alfonso-Wells

79240	Development of American Culture	9.0	W	TBA		TBA	Doha, Qatar	Hauser	
79268	World War I: The Twentieth Century's First Catastrophe	9.0	W	TBA		TBA	Doha, Qatar	Hauser	
79274	European Art History: From Renaissance to the Present	9.0	S	MTWRF	01:30PM 02:50PM	PH A18B	Pittsburgh, Pennsylvania		Kats
79341	The Cold War in Documents and Film	9.0	S	MTWRF	10:30AM 11:50AM	PH A18B	Pittsburgh, Pennsylvania		Kats
79491	Independent Study	3-18	S	TBA		TBA	Pittsburgh, Pennsylvania		Instructor TBA
79506	Global Studies Internship	3,6,9	R	TBA		TBA	Pittsburgh, Pennsylvania		Instructor TBA
79893	History Dissertation	5-36	S	TBA		TBA	Pittsburgh, Pennsylvania		Instructor TBA
79896	Reading and Research	36.0	R	TBA		TBA	Pittsburgh, Pennsylvania		Instructor TBA

Information Networking Institute

14699	Silicon Valley Residency:	0.0							
	Silicon Valley Residency								
			A	TBA			DNM DNM San Jose, California		Instructor TBA
14700	INI Project/Thesis Research	0-36	A	TBA			DNM DNM Pittsburgh, Pennsylvania		Tsamitis
14706	Information Networking Project	0-42	A	TBA			DNM DNM Pittsburgh, Pennsylvania		Tsamitis
14707	Information Networking Thesis	6-42	A	TBA			DNM DNM Pittsburgh, Pennsylvania		Tsamitis
14708	INI Independent Study	0-12	A	TBA			DNM DNM Pittsburgh, Pennsylvania		Tsamitis
			B	TBA			DNM DNM San Jose, California		Tsamitis
14709	INI Project-Japan	0-42	A	TBA			TBA Pittsburgh, Pennsylvania		Tsamitis
14797	Internship	0-12	A	TBA			DNM DNM Pittsburgh, Pennsylvania		Tsamitis, Carlisle

Information Systems:Sch of IS & Mgt

95565	Introduction to Information Security	9.0	A	MW	01:30PM 02:50PM	HBH 1006	Pittsburgh, Pennsylvania		Trzeciak, Ma
95568	Data Management and Security	9.0	A	MW	03:00PM 04:20PM	HBH 1006	Pittsburgh, Pennsylvania		Sooriamurthi
95569	Ethical Penetration Testing	9.0	A	TR	03:00PM 04:20PM	HBH 1006	Pittsburgh, Pennsylvania		Cook
95703	Database Management	12.0	A	TR	09:00AM 10:20AM	HBH 1002	Pittsburgh, Pennsylvania		Szczypula

95705	Telecommunications Management	B	TR	10:30AM	11:50AM	HBH	1002	Pittsburgh, Pennsylvania	Szczypula	
	12.0	Z	TBA			TBA		Pittsburgh, Pennsylvania	Yucel	
95712	Object Oriented Programming in JAVA	12.0	A	W	06:00PM	08:50PM	HBH	1002	Pittsburgh, Pennsylvania	Barrett
95720	Information Systems Project	0-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
			B	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
			C	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
			D	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
			L	F	02:00PM	04:50PM	TBA	Adelaide, Australia	Instructor TBA	
			M	F	02:00PM	04:50PM	TBA	Adelaide, Australia	Instructor TBA	
			N	F	02:00PM	04:50PM	TBA	Adelaide, Australia	Instructor TBA	
95855	Network Situational Awareness	12.0	Z	TBA			DNM	DNM	Pittsburgh, Pennsylvania	O'Meara
95900	Internship	0-6	A	TBA			TBA		Pittsburgh, Pennsylvania	Beggs
95901	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95902	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95903	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95904	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95905	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95906	Independent Study	6.0	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95907	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95908	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Li
95909	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95910	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95911	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95912	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95913	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
95914	Independent Study	1-24	A	TBA			DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA

08996	1-48	R	TBA							DNM DNM Pittsburgh, Pennsylvania	Herbsleb
	Societal Computing Independent Study: 1-48										
		A	TBA							DNM DNM Pittsburgh, Pennsylvania	Carley
	Societal Computing Independent Study										
		B	TBA							DNM DNM Pittsburgh, Pennsylvania	Sadeh
	Societal Computing Independent Study										
		C	TBA							DNM DNM Pittsburgh, Pennsylvania	Pfeffer
	Societal Computing Independent Study										
		D	TBA							DNM DNM Pittsburgh, Pennsylvania	Cranor
	Societal Computing Independent Study										
		L	TBA							DNM DNM Pittsburgh, Pennsylvania	Fang
08997	Societal Computing Graduate Reading and Research										
	1-36	R	TBA							DNM DNM Pittsburgh, Pennsylvania	Herbsleb
		S	TBA							TBA Pittsburgh, Pennsylvania	Herbsleb

Integrated Innovation Institute

49746	Integrated Innovation Institute Internship/Practica: 3.0										
	Integrated Innovation Institute Internship/Practica										
		A	TBA							DNM DNM Pittsburgh, Pennsylvania	Smith
49768	Finance for Entrepreneurial Ventures										
	12.0	A	W	05:30PM	09:20PM	B23	118	San Jose, California	Thomas		
		R	W	05:30PM	09:20PM	B23	118	San Jose, California	Thomas		
49790	Software Management Independent Study										
	3,6,12,24	A	TBA							DNM DNM San Jose, California	Instructor TBA
49791	Software Management Capstone Project										
	3,6,12,24	A	TBA							DNM DNM San Jose, California	Instructor TBA
49792	Software Management Practicum: 3,6,8-9,1224										
	Software Management Practicum										
		A	F	01:30PM	05:20PM	B23	212	San Jose, California	Mercier		
	Software Management Practicum										
	Software Management Practicum										
		R	F	01:30PM	05:20PM	TBA		San Jose, California	Mercier		
49793	Practical Training in Software Management: VAR										
	Curricular Practical Training in Software Management										
		A	TBA							DNM DNM San Jose, California	Mercier
49859	Master of Science in Technology Ventures - Internship/Practica										

21599	Undergraduate Reading and Research	3-12	A	TBA	TBA	Pittsburgh, Pennsylvania	Howell
		0-99	A	TBA	TBA	Pittsburgh, Pennsylvania	Instructor TBA
			S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
21785	Practicum in Mathematical Sciences	0-48	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hrusa
21900	Reading and Research	0-99	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hrusa

Mechanical Engineering

24052	Internship in Mechanical Engineering	3.0	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24390	Mechanical Engineering Co-op	0-3	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24391	Mechanical Engineering Project	3-12,18	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
			S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24392	Mechanical Engineering Project	3-18	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
			S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24491	Department Research Honors	3-24	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
			S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24492	Department Research Honors	3-24	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
			S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24793	Supervised Reading	0-99	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24794	Master of Science Project	0-99	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24796	Graduate Reading and Research	0-99	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
24799	Practicum in Mechanical Engineering	0-48	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz
			R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Hertz

Medical Management:Sch of Pub Pol & Mgt

92848	Organizational Ethics	4.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Apple
92898	Business Plan Development	4.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Zak

Modern Languages

82101	Elementary French I	12.0	S	MTWRF	09:00AM 10:20AM	PH A21 Pittsburgh, Pennsylvania	Van Compernelle
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82273	12.0	S	MTWRF	10:30AM	11:50AM	PH A19D	Pittsburgh, Pennsylvania	Scheide
	Introduction to Japanese Language and Culture							
82278	9.0	S	MTWRF	12:00PM	01:20PM	PH A20	Pittsburgh, Pennsylvania	Yasuhara
	Japanese Film and Literature: The Art of Storytelling							
82283	9.0	S	MTWRF	01:30PM	02:50PM	PH A20	Pittsburgh, Pennsylvania	Maa
	Language Diversity & Cultural Identity							
82300	9.0	S	MTWRF	10:30AM	11:50AM	PH A21	Pittsburgh, Pennsylvania	Van Compernelle
	Topics in Cross-Cultural Studies: 9.0							
	Multilingualism & Multiculturalism in the Arab World							
82305		W	TBA			TBA	Doha, Qatar Al Masaeed	
	French in its Social Contexts							
82371	9.0	S	MTWRF	12:00PM	01:20PM	PH A21	Pittsburgh, Pennsylvania	Van Compernelle
	Advanced Japanese I							
82372	9.0	S	MTWRF	09:00AM	10:20AM	WEH 5328	Pittsburgh, Pennsylvania	Maa
	Advanced Japanese II							
82399	9.0	S	MTWRF	10:30AM	11:50AM	WEH 5328	Pittsburgh, Pennsylvania	Maa
	Special Topics: Russian in Context							
	3-12	S	MTWRF	09:00AM	10:20AM	PH A19C	Pittsburgh, Pennsylvania	Kats
Music								
57149	Basic Harmony I							
	9.0	S	MTWR	08:30AM	10:20AM	MM 116	Pittsburgh, Pennsylvania	Domencic
57173	Survey of Western Music History							
	9.0	S	MTWR	08:30AM	10:20AM	WEH 5328	Pittsburgh, Pennsylvania	Johnston
57188	Repertoire and Listening for Musicians							
	1.0	S	TBA			DNM DNM	Pittsburgh, Pennsylvania	Johnston
57590	Internship							
	VAR	A	TBA			DNM DNM	Pittsburgh, Pennsylvania	Johnston
57690	Practicum							
	0-3	R	TBA			DNM DNM	Pittsburgh, Pennsylvania	Johnston
57972	Graduate Reading and Research							
	5.0	S	TBA			DNM DNM	Pittsburgh, Pennsylvania	Johnston
Philosophy								
80100	Introduction to Philosophy							
	9.0	S	MTWRF	10:30AM	11:50AM	BH 150	Pittsburgh, Pennsylvania	Millar
80130	Introduction to Ethics							
	9.0	S	MTWRF	01:30PM	02:50PM	DH 4303	Pittsburgh, Pennsylvania	Instructor TBA
80210	Logic and Proofs							
	9.0	S	TR	12:00PM	01:20PM	DH 4303	Pittsburgh, Pennsylvania	Derakhshan
80276	Philosophy of Religion							
	9.0	S	MTWRF	10:30AM	11:50AM	DH 4303	Pittsburgh, Pennsylvania	Instructor TBA
80495	Independent Study							
	3,6,9,12	S	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA

80990	Directed Reading	3-36	R	TBA		TBA	Pittsburgh, Pennsylvania	Zollman
80991	Thesis Research	5-18,24	R	TBA		TBA	Pittsburgh, Pennsylvania	Zollman
Physics								
33100	Basic Experimental Physics	6.0	S	MTW	01:30PM 04:20PM	DH A331	Pittsburgh, Pennsylvania	Anderson
			W	TBA		TBA	Doha, Qatar	Instructor TBA
33104	Experimental Physics	9.0	S	MTWRF	01:30PM 04:20PM	DH A331	Pittsburgh, Pennsylvania	Anderson
33115	Physics for Future Presidents	9.0	W	UMTWR	11:00AM 12:30PM	CMB 1030	Doha, Qatar	Vogel
33122	Physics II for Biological Sciences & Chemistry Students:						9.0	
	TBA							
			W	UMTWR	01:00PM 02:30PM	CMB 1030	Doha, Qatar	Vogel
33124	Introduction to Astronomy	9.0	S	MWF	01:30PM 03:20PM	WEH 5328	Pittsburgh, Pennsylvania	Turnshek
33141	Physics I for Engineering Students:				12.0			
	Physics I for Engineering Students		S	MTWRF	10:00AM 12:20PM	DH A301D	Pittsburgh, Pennsylvania	Collins
33142	Physics II for Engineering and Physics Students:				12.0			
	Physics II for Engineering and Physics Students.		S	MTWRF	12:30PM 02:50PM	DH A302	Pittsburgh, Pennsylvania	Ghosh
33350	Undergraduate Research: 1-36							
	Undergraduate Research		A	TBA		TBA	Pittsburgh, Pennsylvania	Ghosh
33451	Senior Research:			0-36				
	Senior Research		A	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
33495	Internship	3-36	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Ghosh
33499	Supervised Reading:			1-12				
	Supervised Reading		A	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
33996	Practicum in Physics	1-36	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Paulini
33997	Graduate Laboratory	1-36	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Paulini

33998	Thesis Research	1-36	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Paulini
Psychology									
85482	Internship in Psychology	3-12	A	TBA				TBA Pittsburgh, Pennsylvania	Thiessen
85781	Graduate Reading and Research	0-99	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
			S	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
Public Management:Sch of Pub Pol & Mgt									
91844	Managing the Customer Experience	12.0	A	W	06:00PM	08:50PM	HBH 1007	Pittsburgh, Pennsylvania	Instructor TBA
91889	Internship	0-6	A	TBA				TBA Pittsburgh, Pennsylvania	Instructor TBA
Public Policy & Mgt:Sch of Pub Pol & Mgt									
90452	Applied Statistics for Public Policy	9.0	A	MW	04:30PM	06:20PM	HBH 1005	Pittsburgh, Pennsylvania	Instructor TBA
				F	09:00AM	10:20AM	HBH 1005	Pittsburgh, Pennsylvania	
90454	Applied Economics	9.0	A	MW	10:30AM	12:20PM	HBH 1005	Pittsburgh, Pennsylvania	Benedict
				F	10:30AM	11:50AM	HBH 1005	Pittsburgh, Pennsylvania	
90463	China Goes Global	9.0	A	TR	08:30AM	10:20AM	HBH 1005	Pittsburgh, Pennsylvania	Instructor TBA
90468	Smart Transportation: Issues of Equity	9.0	A	TR	10:00AM	11:50AM	HBH 1007	Pittsburgh, Pennsylvania	Caldwell
90469	Introduction to Data Science	9.0	A	TR	04:00PM	05:20PM	HBH 1005	Pittsburgh, Pennsylvania	Sooriamurthi
90490	Independent Study	VAR	A	TBA				TBA Pittsburgh, Pennsylvania	Instructor TBA
90701	Practicum	1-36	A	TBA				TBA Pittsburgh, Pennsylvania	Instructor TBA
90740	Systems Synthesis	12.0	L	F	02:00PM	04:50PM	TBA	Adelaide, Australia	Instructor TBA
90900	Internship	0.0	R	TBA				TBA Pittsburgh, Pennsylvania	Instructor TBA
90925	Ph.D. Readings and Research	1-36	R	TBA				DNM DNM Pittsburgh, Pennsylvania	Gaynor
90932	Independent Study	1-24	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
90934	Independent Study	1-12	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Borzutzky
90935	Independent Study	6.0	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Instructor TBA

15591	12.0	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Railing
	Independent Study in Computer Science								
	3-18	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Cortina
15689	Independent Study in the Computer Sciences								
	3-12	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Eckhardt, Dannenberg
15691	Practicum								
	3-24	R	TBA					TBA Pittsburgh, Pennsylvania	Dannenberg, Eckhardt
15697	Graduate Reading and Research								
	1-48	R	TBA					TBA Pittsburgh, Pennsylvania	Farbacher
15698	Graduate Reading and Research								
	1-36	R	TBA					TBA Pittsburgh, Pennsylvania	Instructor TBA
15997	Graduate Reading and Research								
	1-60	PP	TBA					TBA Lisbon, Portugal	Instructor TBA
		R	TBA					TBA Pittsburgh, Pennsylvania	Mowry
15998	Practicum in Computer Science: 1-36								
	Practicum								
		R	TBA					TBA Pittsburgh, Pennsylvania	Mowry
SCS: Human-Computer Interaction									
05589	Independent Study in HCI-UG								
	3-24	A	TBA					TBA Pittsburgh, Pennsylvania	Danti
05672	HCI Project II								
	48.0	A	TR	04:30PM	05:50PM	3SC	172	Pittsburgh, Pennsylvania	Aleven, Gemperle, Be
05680	Independent Study in HCI - METALS								
	VAR	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Bett, Bodnar
05682	METALS Project 2								
	48.0	A	MW	04:30PM	06:20PM	GHC	4215	Pittsburgh, Pennsylvania	Mclaren, Sta
05683	METALS Capstone II Part I								
	24.0	S	TBA					TBA Pittsburgh, Pennsylvania	Mclaren, Koedinger
05689	Independent Study in HCI - Grad								
	0-48	A	TBA					TBA Pittsburgh, Pennsylvania	Willis
		B	TBA					TBA Pittsburgh, Pennsylvania	Willis
05823	E-Learning Design Principles and Methods								
	12.0	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Koedinger
05888	Practicum in HCI:								
	Practicum in HCI								
		A	TBA					DNM DNM Pittsburgh, Pennsylvania	Kravitz, Bigham
	Practicum in HCI								
	Practicum in HCI								
		R	TBA					DNM DNM Pittsburgh, Pennsylvania	Bigham, Kravitz
05898	Special Topics in HCI: 6.0								

Presentation through Improvisational Acting

05997	Reading and Research in HCI	S	MW	10:30AM 12:20PM	PCA 321	Pittsburgh, Pennsylvania	Harger	
	24-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Bigham, Kravitz	
SCS: Institute for Software Research								
17607	Privacy by Design Practicum	VAR	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA	
17611	DevOps: Engineering for Deployment and Operations	12.0	A	MW	01:30PM 02:50PM	3SC 265	Pittsburgh, Pennsylvania	Bass, Yasar
17640	IoT, Big Data, and ML: A Hands-on Approach	12.0	A	MW	04:00PM 05:20PM	3SC 265	Pittsburgh, Pennsylvania	Vadlamudi, Lattanze
17648	Engineering Data Intensive Scalable Systems	12.0	A	TR	01:30PM 02:50PM	3SC 265	Pittsburgh, Pennsylvania	Bass
17653	Managing Software Development	12.0	B	TBA	DNM DNM	Pittsburgh, Pennsylvania	Greenhalgh Lubas	
17672	Software Development Studio II	36.0	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze, Miranda, B	
17677	MSIT Project I	0-24	B	TBA	DNM DNM	Pittsburgh, Pennsylvania	Bass, Miranda	
			C	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze	
17678	MSIT Project II	12-36	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze, Bass, Mira	
			B	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze, Telang	
			C	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze	
17699	Independent Study	3-27	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze	
			B	TBA	DNM DNM	Pittsburgh, Pennsylvania	Lattanze	
17993	Societal Computing Graduate Reading and Research	VAR	R	TBA	TBA	Pittsburgh, Pennsylvania	Herbsleb	
17995	Societal Computing Practicum Internship	VAR	R	TBA	TBA	Pittsburgh, Pennsylvania	Herbsleb	
17997	Graduate Reading and Research	1-48	PP	TBA	DNM DNM	Lisbon, Portugal	Aldrich	
			R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Aldrich	
	Graduate Reading and Research							
	Software Engineering Graduate Reading and Research		S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Aldrich	
17998	Software Engineering Practicum Internship	VAR	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Aldrich	
SCS: Language Technologies Institute								
11630	MCDS Practicum Internship:			0.0				
	MCDS Practicum							
			R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Sakr, Tomasic, Stamp	

11632	Data Science Analytics Capstone	12.0	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Nyberg
11633	MCDS Independent Study	3-36	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
11910	Directed Research	1-48	PP	TBA	TBA		Lisbon, Portugal	Frederking
			R	TBA	TBA		Pittsburgh, Pennsylvania	Frederking
			S	TBA	TBA		Pittsburgh, Pennsylvania	Frederking
11920	Independent Study: Breadth	1-48	R	TBA	TBA		Pittsburgh, Pennsylvania	Frederking
11925	Independent Study: Area	1-48	R	TBA	TBA		Pittsburgh, Pennsylvania	Instructor TBA
11927	MIIS Capstone Project	36.0	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor TBA
11930	Dissertation Research	1-48	PP	TBA	TBA		Lisbon, Portugal	Frederking
			R	TBA	TBA		Pittsburgh, Pennsylvania	Frederking
11935	LTI Practicum	1-36	M	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Callan
			R	TBA	TBA		Pittsburgh, Pennsylvania	Frederking
11936	PhD Summer Internship	VAR	S	TBA	TBA		Pittsburgh, Pennsylvania	Instructor TBA

SCS: Machine Learning

10500	Senior Research Project	6,12	R	TBA	TBA		Pittsburgh, Pennsylvania	Gormley
10520	Independent Study	VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Gormley
10620	Independent Study: Research	6,12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Balcan, Salakhutdinov
10635	Practicum	VAR	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Balcan, Salakhutdinov
10697	Reading and Research	1-48	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Balcan, Salakhutdinov
10920	Graduate Reading and Research	12-48	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Poczos
10930	Dissertation Research	5-48	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Poczos
10935	Practicum	3-48	R	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Poczos

SCS: Robotics

16595	Undergraduate Independent Study	VAR	A	TBA	TBA		Pittsburgh, Pennsylvania	Choset
16597	Undergraduate Reading and Research							

36300	9.0	S	MTWRF	10:30AM	11:50AM	SH 214	Pittsburgh, Pennsylvania	Instructor TBA
	Statistics & Data Science Internship							
	3.0	A	TBA			DNM DNM	Pittsburgh, Pennsylvania	Makris
36315	9.0	S	MWF	12:00PM	01:20PM	PH A18B	Pittsburgh, Pennsylvania	Instructor TBA
	Statistical Graphics and Visualization							
	36495	0-36	S	TBA		TBA	Pittsburgh, Pennsylvania	Seltman
	Independent Study							
36995	1-48	R	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
	Reading and Research							
36997	1-36	R	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
	Practicum in Statistics							
Tepper School of Business								
45990	Management Game:							12.0
	Management Game							
		M	M	06:45PM	09:30PM	TBA	Pittsburgh, Pennsylvania	Lamont
45999	3.0	R	TBA			TBA	Pittsburgh, Pennsylvania	Barraclough
	Internship Practicum							
46750	3.0	R	TBA			TBA	Pittsburgh, Pennsylvania	Coticchia
	MSPM Internship Practicum							
46751	0.0	A	TBA			TBA	Pittsburgh, Pennsylvania	Meyer
	Accelerate Leadership							
46999	3.0	M	TBA			DNM DNM	New York, New York	Bryant
	MSCF Summer Internship							
47900	1-36	M	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
	Tepper PhD							
47995	12,36	M	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
	Graduate Reading & Research							
47998	3-36	M	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TB
	Tepper PhD Internship							