

Carnegie Mellon University - Full Schedule Of Classes

Run Date: 21-sep-2017

Semester: Summer One/All 2017

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	Internship	3.0	A	TBA			TBA	Pittsburgh, Pennsylvania	Arcscott
48599	Independent Study	3-9	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48700	Practicum	0-36	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
48704	Internship	0-18	A	TBA			TBA	Pittsburgh, Pennsylvania	Instructor TBA
			R	TBA			DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
48708	Sustainable Urbanism Studio	24.0	A	TBA			TBA	Pittsburgh, Pennsylvania	Kline
			B	TBA			TBA	Pittsburgh, Pennsylvania	Kline
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	Abdul-Aziz, Cochran,
			B	TBA			TBA	Pittsburgh, Pennsylvania	Abdul-Aziz, Cochran,
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	Instructor TBA

BXA Intercollege Degree Programs

52390	BXA Undergraduate Research Project	3-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Hagan, Murray
52590	BXA Internship	3-12	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Murray, Hagan

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
03270	Summer Research Institute	3.0	A	F	12:30PM	01:20PM	MI 355	Pittsburgh, Pennsylvania	Rule, Campanaro
03445	Undergraduate Research	1-18	S	TBA			TBA	Pittsburgh, Pennsylvania	Campanaro
			W	TBA			DNM DNM	Doha, Qatar	Younis
03601	Computational Biology Internship	3-36	A	TBA			TBA	Pittsburgh, Pennsylvania	Compeau
			R	TBA			TBA	Pittsburgh, Pennsylvania	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	Wang
42799	Directed Study	3-9	A	TBA			TBA	Pittsburgh, Pennsylvania	Wang
42890	M.S. Research	9-48	4 R	TBA			TBA	Pittsburgh, Pennsylvania	Wang
42899	M.S. Research Final Report	0.0	A	TBA			TBA	Pittsburgh, Pennsylvania	Wang
42990	Ph.D. Thesis Research								

42997	Ph.D. Qualifying Examination	3-48	R	TBA	TBA	Pittsburgh, Pennsylvania	Wang
		0.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Wang
42998	Ph.D. Proposal	0.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Wang
42999	Ph.D Thesis Defense	0.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Wang

Business Administration

70311	Organizational Behavior	9.0	S	MTWRF	03:00PM 04:20PM	WEH 4623	Pittsburgh, Pennsylvania	Guo
70371	Operations Management	9.0	S	MTWRF	09:00AM 10:20AM	SH 212	Pittsburgh, Pennsylvania	Singh
70381	Marketing I	9.0	S	MTWRF	10:30AM 11:50AM	DH A302	Pittsburgh, Pennsylvania	Givi
70499	Internship	1-18	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Hollifield
70502	Independent Study in Management	3-18	W	TBA		DNM DNM	Doha, Qatar	Farooqi

CFA Interdisciplinary

62049	Uniquely Dutch: Holland's Architectural Culture	18.0	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Gutschow, Ficca
62310	Alexander Technique for Presenting/Speaking, Performance and other activities	9.0	S	TWR	10:00AM 12:50PM	PCA 313	Pittsburgh, Pennsylvania	Feindel

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						
	Summer Curricular Practical Training		A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
39500	Honors Research Project:	1-36						
	CIT Honors Research Project		A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Larsen
39646	Independent Study Interaction Design Studio	1-12	S	TBA		DNM DNM	Pittsburgh, Pennsylvania	Siewiorek

39660	Masters EST&P Project:	VAR											
	EST&P Project Course												
		A	TBA					DNM DNM	Pittsburgh, Pennsylvania				Landis
Carnegie Mellon University-Wide Studies													
99270	Summer Undergraduate Research Apprenticeship	VAR	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Dickert
99275	Summer ReCharge	3.0	S	M	06:30PM 07:50PM	DH 1112	Pittsburgh, Pennsylvania						Manke, Boyd
99405	Directed Study	3-12	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Burkert
99411	Summer Internship	9-36	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Burkert
99412	Summer Internship P/F	1.0	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Mozisek
													Instructor TBA
Center for the Neural Basis of Cognition													
86700	Reading and Research in Computational Neuroscience	3-60	R	TBA				TBA	Pittsburgh, Pennsylvania				Stupka
86800	PhD Thesis Research	6-60	R	TBA				TBA	Pittsburgh, Pennsylvania				Stupka
Chemical Engineering													
06250	Practical Internship for Senior Chemical Engineering	0-6	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Biegler
06300	Junior Research Project	3-36	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Biegler
06400	Senior Research Project	3-36	A	TBA				DNM DNM	Pittsburgh, Pennsylvania				Biegler
06405	Independent Study	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				TBA	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	DH	2302		Pittsburgh, Pennsylvania	Sherwood
09435	Independent Study Chemistry	1.0 - 12.0	S	MTWRF	09:00AM	10:20AM	DH	2302		Pittsburgh, Pennsylvania	Silva
09445	Undergraduate Research	3-18	S	TBA						DNM DNM Pittsburgh, Pennsylvania	Stump
09861	Chemical Research	0-99	R	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
Computational Biology										
02500	Undergraduate Research in Computational Biology	6-24	A	TBA				DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
02801	Computational Biology Internship	3.0	R	TBA				TBA	Pittsburgh, Pennsylvania	Schwartz
02900	Ph.D. Thesis Research	1-48	R	TBA				TBA	Pittsburgh, Pennsylvania	Instructor TBA
Computer Science										
15090	Computer Science Practicum	3.0	A	TBA				DNM DNM	Pittsburgh, Pennsylvania	Cortina
15112	Fundamentals of Programming and Computer Science	12.0	S	MTWRF	09:00AM	10:20AM	DH A302		Pittsburgh, Pennsylvania	Morina
				MTWRF	05:30PM	06:20PM	TBA		Pittsburgh, Pennsylvania	
15150	Principles of Functional Programming	10.0	S	MTWRF	09:00AM	10:20AM	GHC CLSTR		Pittsburgh, Pennsylvania	Kaynar
				MTWRF	01:30PM	02:50PM	GHC 4215		Pittsburgh, Pennsylvania	
15213	Introduction to Computer Systems	12.0	A	TWRF	12:00PM	01:20PM	GHC 4215		Pittsburgh, Pennsylvania	Railing
			W	TBA			TBA	Doha, Qatar	Instructor TBA	
15513	Introduction to Computer Systems	12.0	A	TBA				DNM DNM	Unknown Location	Railing
15591	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	Instructor TBA, Eckh
15691	Practicum	3-24	R	TBA				TBA	Pittsburgh, Pennsylvania	Eckhardt, Crary
15697	Graduate Reading and Research	1-48	R	TBA				TBA	Pittsburgh, Pennsylvania	Instructor TBA
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

#### Design

51397 Photo Independent Study

51470	Design Practicum	3-12	T	TBA	TBA	Pittsburgh, Pennsylvania	Brodsky
		3.0	A	TBA	DNM DNM	Pittsburgh, Pennsylvania	Cicozi
51499	Senior Independent Study	3-12	T	TBA	DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
51718	Design Practicum	3.0	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Cicozi
51720	Design Research	5-36	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Cicozi
51911	Doctoral Thesis Preparation	5.0	T	TBA	TBA	Pittsburgh, Pennsylvania	Instructor TBA

Dietrich College Information Systems

67373	Software Development Project	12.0	W	MTWR	09:00AM 10:20AM	CMB 2049	Doha, Qatar	Limam Mansar
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	
67495	Advanced Projects in Information Systems	3-12	S	TBA	DNM DNM	Pittsburgh, Pennsylvania	Heimann	
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	
			D	TBA	DNM DNM	Pittsburgh, Pennsylvania	Weinberg	

Dietrich College Interdisciplinary

66221	Topics of Law: Introduction to Intellectual Property Law	9.0	S	TR	06:30PM 09:50PM	BH A53	Pittsburgh, Pennsylvania	Thomas
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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

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						

73306	9-12	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Goldburg
	Upper Level Economics Elective Transfer Credit								
	VAR	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
73395	1-18	S	TBA					TBA Pittsburgh, Pennsylvania	Instructor TBA
	Independent Study in Economics								
73401	9-18	S	TBA					TBA Pittsburgh, Pennsylvania	Goldburg
	Study Abroad Upper Level Economics Elective								
73402	9-18	S	TBA					TBA Pittsburgh, Pennsylvania	Goldburg
	Study Aboard Upper Level Economics Elective								
73403	9-18	S	TBA					TBA Pittsburgh, Pennsylvania	Goldburg
	Study Aboard Upper Level Economics Elective								
73404	9-18	S	TBA					TBA Pittsburgh, Pennsylvania	Goldburg
	Study Aboard Upper Level Economics Elective								
	9-18	S	TBA					TBA Pittsburgh, Pennsylvania	Goldburg
Electrical & Computer Engineering									
18213	12.0	A	TWRP	12:00PM	01:20PM	GHC	4215	Pittsburgh, Pennsylvania	Railing
	Introduction to Computer Systems								
18231	1-18	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
	Sophomore Projects								
18331	0-18	S	TBA					TBA Pittsburgh, Pennsylvania	Marculescu
	Junior Projects								
18390	0-3	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
	ECE CO-OP								
18432	1-42	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
	Senior Projects								
18499	0-3	A	TBA					TBA Pittsburgh, Pennsylvania	Marculescu
	Internship								
18980	0-48	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu
	M.S. Graduate Project								
		R	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu
		SV	TBA					DNM DNM San Jose, California	Marculescu
18990	0-48	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu
	Reading and Research								
		PP	TBA					DNM DNM Lisbon, Portugal	Marculescu
		R	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu
		SV	TBA					DNM DNM San Jose, California	Marculescu
18993	1-18	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
	ECE Graduate Teaching Internship								
18994	3.0	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu
	Internship for Electrical and Computer Engineering MS Students								
		PP	TBA					DNM DNM Lisbon, Portugal	Marculescu
		SV	TBA					DNM DNM San Jose, California	Marculescu
18995	0-36	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
	Practicum in Electrical and Computer Engineering								
		R	TBA					DNM DNM Pittsburgh, Pennsylvania	Marculescu



18996	Internship one for Electrical and Computer Engineering PhD Students	VAR	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Marculescu
			PP	TBA				DNM DNM Lisbon, Portugal	Marculescu
			SV	TBA				DNM DNM San Jose, California	Marculescu
18997	Internship Two for Electrical and Computer Engineering PhD Students	VAR	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Marculescu
			PP	TBA				DNM DNM Lisbon, Portugal	Marculescu
			SV	TBA				DNM DNM San Jose, California	Marculescu
18998	Internship Three Electrical and Computer Engineering PhD Students	VAR	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Marculescu
			PP	TBA				DNM DNM Lisbon, Portugal	Marculescu
			SV	TBA				DNM DNM San Jose, California	Marculescu

Engineering & Public Policy

19051	Study Abroad	0.0	A	TBA				TBA 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, Ma
19797	Reading and Research: Project Research	5,18,36	PP	TBA				TBA Lisbon, Portugal	Matthews, Matthews
			R	TBA				TBA Pittsburgh, Pennsylvania	Matthews, Matthews
19798	Reading and Research: Thesis Research	5,18,36	PP	TBA				TBA Lisbon, Portugal	Matthews, Matthews
			R	TBA				TBA Pittsburgh, Pennsylvania	Matthews, Matthews

English

76101	Interpretation and Argument	9.0	S	MTWRF	03:00PM	04:20PM	WEH 4709	Pittsburgh, Pennsylvania	Lambert
			T	MTWRF	12:00PM	01:20PM	BH 235A	Pittsburgh, Pennsylvania	Shropshire
76241	Introduction to Gender Studies	9.0	S	MTWRF	12:00PM	01:20PM	GHC 4101	Pittsburgh, Pennsylvania	Suzelis
76270	Writing for the Professions	9.0	S	MWF	03:00PM	05:20PM	BH 255A	Pittsburgh, Pennsylvania	Ferris
76301	Internship	3-12	S	TBA				DNM DNM Pittsburgh, Pennsylvania	Wynn
76370	Independent Study in Literary and Cultural Studies	3-18	A	TBA				DNM DNM Pittsburgh, Pennsylvania	Williams

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

79274	Russian Culture: Literature, Music, Art, Theater	9.0	S	MTWRF	01:30PM	02:50PM	BH 237B	Pittsburgh, Pennsylvania	Kats
79347	European Society & Culture Between and After the Two Great Wars of 20th Century	9.0	S	MTWRF	03:00PM	04:20PM	BH 237B	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

Human-Computer Interaction

05589	Independent Study in HCI-UG	3-24	A	TBA	TBA		Pittsburgh, Pennsylvania	Szegedy	
05672	HCI Project II	48.0	A	TR	04:30PM	05:50PM	3SC 265	Pittsburgh, Pennsylvania	Duan, Berntsen, Gemp
05680	Independent Study in HCI - METALS	VAR	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Bett	
05682	METALS Project 2	48.0	A	MW	03:00PM	04:20PM	TBA	Pittsburgh, Pennsylvania	Stamper, McLaren
05689	Independent Study in HCI - Grad	0-48	A	TBA	TBA		Pittsburgh, Pennsylvania	Willis	
			B	TBA	TBA		Pittsburgh, Pennsylvania	Willis	
05888	Practicum in HCI:			3-48					
	Practicum in HCI		A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Hudson, Kravitz	
	Practicum in HCI								
	Practicum in HCI								

05898	Special Topics in HCI:	R	TBA					DNM DNM Pittsburgh, Pennsylvania	Kravitz, Hudson
	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	Hudson, Kravitz
Information Networking Institute									
14699	Silicon Valley Residency:			0.0					
	Silicon Valley Residency								
14700	INI Project/Thesis Research	A	TBA					DNM DNM San Jose, California	Instructor TBA
	0-36	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Tsamitis
14706	Information Networking Project							DNM DNM Pittsburgh, Pennsylvania	Tsamitis
	0-42	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Tsamitis
14707	Information Networking Thesis							DNM DNM Pittsburgh, Pennsylvania	Tsamitis
	6-42	A	TBA					DNM DNM Pittsburgh, Pennsylvania	Tsamitis
14708	INI Independent Study							DNM DNM Pittsburgh, Pennsylvania	Tsamitis
	0-12	A	TBA					DNM DNM San Jose, California	Tsamitis
		B	TBA						
14797	Internship							DNM DNM Pittsburgh, Pennsylvania	Tsamitis
	0-12	A	TBA						
Information Systems:Sch of IS & Mgt									
95565	Introduction to Information Security								
	9.0	A	MW	03:00PM 04:20PM	HBH 1006			Pittsburgh, Pennsylvania	Trzeciak, Ma
95568	Data Management and Security								
	9.0	A	MW	01:30PM 02:50PM	HBH 1007			Pittsburgh, Pennsylvania	Sooriamurthi
95569	Ethical Penetration Testing								
	9.0	A	TR	03:00PM 04:20PM	HBH 1007			Pittsburgh, Pennsylvania	Albrethsen,
95703	Database Management								
	12.0	A	TR	01:30PM 02:50PM	HBH 2008			Pittsburgh, Pennsylvania	Szczypula
		B	W	06:00PM 08:50PM	HBH 2008			Pittsburgh, Pennsylvania	Szczypula
		C	TR	04:30PM 05:50PM	HBH 2008			Pittsburgh, Pennsylvania	Szczypula
95705	Telecommunications Management								
	12.0	Z	TBA					TBA Pittsburgh, Pennsylvania	Yucel
95712	Object Oriented Programming in JAVA								
	12.0	A	TR	03:00PM 04:20PM	HBH A301			Pittsburgh, Pennsylvania	Bigrigg
		B	T	06:00PM 08:50PM	HBH A301			Pittsburgh, Pennsylvania	Bigrigg
95720	Information Systems Project								
	0-24	T	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
		V	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
		W	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA

		X	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
		Y	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
		Z	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Vadlamudi	
95807	Object-Oriented Programming for Managers							
	12.0	Z	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Sabo	
95900	Internship							
	0-6	A	TBA	TBA		Pittsburgh, Pennsylvania	Beggs	
95901	Independent Study							
	1-24	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Smith	
95902	Independent Study							
	1-24	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Padman	
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	Abhishek	
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	Instructor	TBA
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
95915	Independent Study							
	1-24	A	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
Institute for Politics and Strategy								
84498	Undergraduate Research							
	3-12	A	TBA	TBA		Pittsburgh, Pennsylvania	Instructor	TBA
		B	TBA	TBA		Pittsburgh, Pennsylvania	Instructor	TBA
84499	Independent Study							
	3-12	S	TBA	DNM	DNM	Pittsburgh, Pennsylvania	Instructor	TBA
84505	Undergraduate Internship							

	3,6,9	R	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA	
Institute for Software Research								
08606	Privacy by Design Project Workshop:		6.0					
	Privacy by Design Project Workshop							
	A	W	03:00PM	04:20PM	NSH 3002	Pittsburgh, Pennsylvania	Cranor, Sadeh	
08607	Privacy by Design Practicum:		42.0					
	Privacy by Design Practicum							
	A	TBA			DNM DNM	Pittsburgh, Pennsylvania	Sadeh, Cranor	
08609	Privacy Engineering Practicum		3.0	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
08610	Internship for Privacy Engineering		3.0	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Sadeh, Cranor
08716	Practicum:		31.0					
	Practicum							
	A	TBA			TBA	Pittsburgh, Pennsylvania	Shamos	
	Practicum							
	Practicum							
	B	TBA			TBA	Pittsburgh, Pennsylvania	Shamos	
	Practicum							
	Practicum							
	C	TBA			TBA	Pittsburgh, Pennsylvania	Shamos	
	Practicum							
	Practicum							
	D	TBA			TBA	Pittsburgh, Pennsylvania	Shamos	
08723	Mobile Application Development for iOS and Android:		12.0					
	Mobile Application Development for iOS and Android							
	A	TR	12:00PM	01:20PM	SH 125	Pittsburgh, Pennsylvania	Jeong	
08802	Societal Computing Pre-Thesis		6.0	A	TBA	TBA	Pittsburgh, Pennsylvania	Carley
		B	TBA			TBA	Pittsburgh, Pennsylvania	Sadeh
		C	TBA			TBA	Pittsburgh, Pennsylvania	Herbsleb
		D	TBA			TBA	Pittsburgh, Pennsylvania	Cranor
		L	TBA			TBA	Pittsburgh, Pennsylvania	Fang
		O	TBA			TBA	Pittsburgh, Pennsylvania	Vasilescu
		P	TBA			TBA	Pittsburgh, Pennsylvania	Kolter
		Q	TBA			TBA	Pittsburgh, Pennsylvania	Agarwal
		W	TBA			TBA	Pittsburgh, Pennsylvania	Bauer
08995	Societal Computing Practicum Internship		1-48	R	TBA	DNM DNM	Pittsburgh, Pennsylvania	Herbsleb
08996	Societal Computing Independent Study:		1-48					

	Societal Computing	Independent Study									
	A	TBA						DNM	DNM	Pittsburgh, Pennsylvania	Carley
	Societal Computing	Independent Study									
	Societal Computing	Independent Study						DNM	DNM	Pittsburgh, Pennsylvania	Sadeh
	B	TBA									
	Societal Computing	Independent Study									
	Societal Computing	Independent Study						DNM	DNM	Pittsburgh, Pennsylvania	Pfeffer
	C	TBA									
	Societal Computing	Independent Study									
	Societal Computing	Independent Study						DNM	DNM	Pittsburgh, Pennsylvania	Cranor
	D	TBA									
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	Fletcher, Boatwright

49783 Introduction to Cloud Computing: 12.0

	Introduction to Cloud Computing									
	A	T	05:30PM	09:20PM	B23	118	San Jose, California		Fang	
	Introduction to Cloud Computing									
	Introduction to Cloud Computing									
	R	T	05:30PM	09:20PM	TBA		San Jose, California		Fang	

49790	Software Management	Independent Study									
	3,6,12,24	A	TBA					DNM	DNM	San Jose, California	Evans, Wasserman, R

49791	Software Management	Capstone Project									
	3,6,12,24	A	TBA					DNM	DNM	San Jose, California	Evans, Wasserman, Me

49792 Software Management Practicum: 3,6,8-9,1224

	Software Management	Practicum								
	A	F	01:30PM	03:20PM	DNM	DNM	San Jose, California		Mercier, Evans	
49793	Practical Training in Software Management:							VAR		

	Curricular Practical Training in Software Management									
	A	MTWRF	09:00AM	05:00PM	DNM	DNM	San Jose, California		Mercier	

49859	Master of Science in Technology Ventures - Internship/Practica										
	3.0	A	TBA					DNM	DNM	San Jose, California	Root

Language Technologies Institute

11630 MCDS Practicum Internship: 0.0

	MCDS Practicum							
		R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Gibson, Nyberg, Sakr
11632	Data Science Analytics Capstone							
	24.0	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
	Machine Learning							
10500	Senior Research Project							
	6,12	R	TBA		TBA	Pittsburgh, Pennsylvania		Cohen, Rosenfeld
10611	MS DAP Research							
	12.0	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Cohen, Rosenfeld
10620	Independent Study: Research							
	6,12	A	TBA		TBA	Pittsburgh, Pennsylvania		Rosenfeld
10635	Practicum							
	VAR	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Cohen, Rosenfeld
10697	Reading and Research							
	1-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Rosenfeld
10910	PhD DAP Research							
	12.0	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Instructor TBA
10920	Graduate Reading and Research							
	12-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Gordon
10930	Dissertation Research							
	5-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Gordon
10935	Practicum							
	3-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania		Gordon







82143	12.0	S	MTWRF	09:00AM	10:20AM	BH A54	Pittsburgh, Pennsylvania	Diaz Diaz
	Elementary Spanish I Online							
82144	12.0	S	TBA			DNM DNM	Pittsburgh, Pennsylvania	Tardio
	Elementary Spanish II Online							
82161	12.0	S	TBA			DNM DNM	Pittsburgh, Pennsylvania	Tardio
	Elementary Italian I							
82171	12.0	S	MTWF	03:30PM	05:20PM	BH 235A	Pittsburgh, Pennsylvania	Puppo
	Elementary Japanese I							
82172	12.0	S	MTWRF	09:00AM	10:20AM	BH 255A	Pittsburgh, Pennsylvania	Scheide
	Elementary Japanese II							
82173	12.0	S	MTWRF	10:30AM	11:50AM	BH 255A	Pittsburgh, Pennsylvania	Scheide
	Introduction to Japanese I							
82174	9.0	S	MTWRF	09:00AM	10:20AM	BH 235A	Pittsburgh, Pennsylvania	Iwasaki
	Introduction to Japanese II							
82191	9.0	S	MTWRF	10:30AM	11:50AM	GHC 4101	Pittsburgh, Pennsylvania	Iwasaki
	Elementary Russian I							
82201	12.0	S	MTWRF	12:00PM	01:20PM	BH 237B	Pittsburgh, Pennsylvania	Kats
	Intermediate French I							
82231	9.0	S	MTWRF	10:30AM	11:50AM	BH A54	Pittsburgh, Pennsylvania	Van Compernelle
	Intermediate Chinese I							
82232	12.0	S	MTWRF	10:30AM	11:50AM	WEH 4709	Pittsburgh, Pennsylvania	Tang
	Intermediate Chinese II							
82272	12.0	S	MTWRF	12:00PM	01:20PM	WEH 4709	Pittsburgh, Pennsylvania	Tang
	Intermediate Japanese II							
82278	12.0	S	MTWRF	12:00PM	01:20PM	BH 255A	Pittsburgh, Pennsylvania	Scheide
	Japanese Film and Literature: The Art of Storytelling							
82283	9.0	S	MTWRF	10:30AM	11:50AM	BH 154A	Pittsburgh, Pennsylvania	Yasuhara
	Language Diversity & Cultural Identity							
82292	9.0	S	MTWRF	01:30PM	02:50PM	BH A54	Pittsburgh, Pennsylvania	Van Compernelle
	Intermediate Russian II							
82293	9.0	S	TBA			TBA	Pittsburgh, Pennsylvania	Kats
	Introduction to Russian Culture							
82331	9.0	S	TBA			TBA	Pittsburgh, Pennsylvania	Kats
	Advanced Chinese I							
82371	9.0	S	MTWRF	01:30PM	02:50PM	BH 154A	Pittsburgh, Pennsylvania	Li
	Advanced Japanese I							
82391	9.0	S	MTWRF	12:00PM	01:20PM	SH 222	Pittsburgh, Pennsylvania	Yasuhara
	Advanced Russian I							
82399	9-12	S	TBA			TBA	Pittsburgh, Pennsylvania	Kats
	Special Topics: Russian in Context							
	3-12	S	MTWR	10:30AM	11:50AM	BH 237B	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			TBA Pittsburgh, Pennsylvania	Instructor TBA	
57939	Dalcroze Eurhythmics Workshop	3-36	U	TBA			DNM DNM Pittsburgh, Pennsylvania	Neely, Young	

Philosophy

80100	Introduction to Philosophy	9.0	S	MTWRF	12:00PM	01:20PM	BH 150	Pittsburgh, Pennsylvania	Kayani
80110	Nature of Mathematical Reasoning	9.0	S	MTWRF	03:00PM	04:20PM	BH 150	Pittsburgh, Pennsylvania	Speight
80135	Introduction to Political Philosophy	9.0	S	MTWRF	01:30PM	02:50PM	DH 4303	Pittsburgh, Pennsylvania	Genin
80212	Arguments and Logical Analysis	9.0	S	MTWRF	10:30AM	11:50AM	DH 4303	Pittsburgh, Pennsylvania	Parker
80214	Computing, AI, and Philosophy	9.0	S	MTWRF	10:30AM	11:50AM	BH 150	Pittsburgh, Pennsylvania	Szabo
80311	Undecidability and Incompleteness	9.0	A	TBA			DNM DNM Pittsburgh, Pennsylvania	Walsh	
80495	Independent Study	3,6,9,12	S	A TBA	TBA		DNM DNM Pittsburgh, Pennsylvania	Walsh Instructor TBA	
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
33104	Experimental Physics	9.0	S	MTWRF	01:30PM	04:20PM	DH A331	Pittsburgh, Pennsylvania	Anderson
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



90464	Negotiation	9.0	A	TR	08:30AM 10:20AM	HBH 1004	Pittsburgh, Pennsylvania	Borzutzky
90490	Independent Study	9.0	A	MW	10:30AM 12:20PM	HBH 1004	Pittsburgh, Pennsylvania	Ledford
90701	Practicum	VAR	A	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
90740	Systems Synthesis	1-36	A	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
90900	Internship	12.0	L	M	01:30PM 04:20PM	TOR CLASS1	Adelaide, Australia	O'Loughlin
90925	Ph.D. Readings and Research	0.0	R	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
90932	Independent Study	1-36	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Telang
90934	Independent Study	1-24	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90935	Independent Study	1-12	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90936	Independent Study	6.0	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90937	Independent Study	1-12	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Borzutzky
90938	Independent Study	1-12	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90939	Independent Study	1-12	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90940	Independent Study	1-12	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90941	Independent Study	1-36	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90942	Independent Study	6.0	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90943	Independent Study	1-24	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
90989	Phd Internship	1-12	A	TBA		TBA	Pittsburgh, Pennsylvania	Instructor TBA
		VAR	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Instructor TBA
Robotics								
16597	Undergraduate Reading and Research	0-48	A	TBA		DNM DNM	Pittsburgh, Pennsylvania	Choset
16990	Practicum	1-48	R	TBA		DNM DNM	Pittsburgh, Pennsylvania	Wettergreen
16991	Internship:	3-36						



17997	Graduate Reading and Research	B	TBA					DNM DNM Pittsburgh, Pennsylvania	Root
	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

Statistics

36201	Statistical Reasoning and Practice								
	9.0	S	MTWRF	10:30AM	11:50AM	PH A18C		Pittsburgh, Pennsylvania	Weinberg
			TR	10:30AM	11:50AM	WEH 5302		Pittsburgh, Pennsylvania	
36217	Probability Theory and Random Processes								
	9.0	S	MTWRF	12:00PM	01:20PM	PH A18C		Pittsburgh, Pennsylvania	Lunde
36225	Introduction to Probability Theory								
	9.0	S	MTWRF	10:30AM	11:50AM	GHC 4215		Pittsburgh, Pennsylvania	Luby
36315	Statistical Graphics and Visualization								
	9.0	S	MTWRF	10:30AM	11:50AM	BH 235A		Pittsburgh, Pennsylvania	Leroy
			TR	10:30AM	11:50AM	CFA 317		Pittsburgh, Pennsylvania	
36495	Independent Study								
	0-36	S	TBA					TBA Pittsburgh, Pennsylvania	Seltman
36995	Reading and Research								
	1-48	R	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
36997	Practicum in Statistics								
	1-36	R	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA

Tepper School of Business

45990	Management Game:								12.0
	Management Game								
		M	W	06:45PM	09:30PM	TBA		Pittsburgh, Pennsylvania	Lamont
45999	Internship Practicum								
	3.0	R	TBA					TBA Pittsburgh, Pennsylvania	Instructor TBA
46999	MSCF Summer Internship								
	3.0	M	TBA					DNM DNM New York, New York	Bryant
47900	Tepper PhD								
	1-36	M	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
47995	Graduate Reading & Research								
	12,36	M	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TBA
47998	Tepper PhD Internship								
	3-36	M	TBA					DNM DNM Pittsburgh, Pennsylvania	Instructor TB