

Carnegie Mellon University - Full Schedule Of Classes

Run Date: 01-jul-2026

Semester: Summer 2026

Course	Title	Units	Lec/Sec	Days	Begin	End	Location
Architecture							
48049	Study Abroad	0,36	A	TBA			Pittsburgh, Pennsylvania
48490	Undergraduate Internship	3.0	I	TBA			Pittsburgh, Pennsylvania
48491	Undergraduate Internship II	3.0	I	TBA			Pittsburgh, Pennsylvania
48519	Architecture Design Studio: Thesis II/ Independent Project	VAR	A	TBA			Pittsburgh, Pennsylvania
48599	Independent Study	3-9	A	TBA			Pittsburgh, Pennsylvania
48600	ASO Studio General	18.0	A	TBA			Pittsburgh, Pennsylvania
48612	Master's Thesis Extension	VAR	A	TBA			Pittsburgh, Pennsylvania
48695	Internship (Studio-Based Graduate Programs):						VAR
	Master of Architecture		A	TBA			Pittsburgh, Pennsylvania
	Internship (Studio-Based Graduate Programs)						
	Master of Urban Design		B	TBA			Pittsburgh, Pennsylvania
	Internship (Studio-Based Graduate Programs)						
	Master of Advanced Architectural Design		C	TBA			Pittsburgh, Pennsylvania

48703	Master's Project	18-36	A	TBA	Pittsburgh, Pennsylvania
48704	Internship (MS):			0-18	
	PhD Summer Internship		I	TBA	Pittsburgh, Pennsylvania
48710	PHD Internship	4-18	I	TBA	Pittsburgh, Pennsylvania
48732	Sustainable Design Synthesis	0,12,24	B	TBA	Pittsburgh, Pennsylvania
48736	Master's Independent Study	0-99	A	TBA	Pittsburgh, Pennsylvania
			B	TBA	Pittsburgh, Pennsylvania
			C	TBA	Pittsburgh, Pennsylvania
48794	Graduate Reading and Research	5,36,48	R	TBA	Pittsburgh, Pennsylvania
Art					
60125	IDEATe: Introduction to 3D Animation Pipeline	12.0	A5	MTWRF 12:30PM 01:50PM	Pittsburgh, Pennsylvania
60399	Art History/Theory Independent Study	9.0	A	TBA	Pittsburgh, Pennsylvania
60499	Studio Independent Study	5-10	A	TBA	Pittsburgh, Pennsylvania
60590	Internship	1-9	I	TBA	Pittsburgh, Pennsylvania
BXA Intercollege Degree Programs					
52390	BXA Undergraduate Research Project	3-12	R	TBA	Pittsburgh, Pennsylvania
52590	BXA Internship				

	3-12	I	TBA			Pittsburgh, Pennsylvania
Biological Sciences						
03052	Summer Internship	3.0	I	TBA		Pittsburgh, Pennsylvania
03121	Modern Biology	9.0	A6	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
03124	Modern Biology Laboratory	9.0	A6	MW	12:00PM 02:50PM	Pittsburgh, Pennsylvania
				MW	02:00PM 03:20PM	Pittsburgh, Pennsylvania
03128	Biology for Life Special Topics:	9.0				
	TBA					
		A5	TBA			Pittsburgh, Pennsylvania
03132	Basic Science to Modern Medicine	9.0	A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
			A6	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
03133	Neurobiology of Disease	9.0	A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
03210	Independent Study	1-12	A5	TBA		Pittsburgh, Pennsylvania
			A6	TBA		Pittsburgh, Pennsylvania
03232	Biochemistry I	9.0	A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
03290	Applied Cell Biology	3.0	W5	UMW	02:30PM 05:30PM	Doha, Qatar
03320	Cell Biology	9.0	A5	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
03363	Systems Neuroscience	9.0	A5	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania

03445	Undergraduate Research	1-18	R	TBA	Pittsburgh, Pennsylvania
03600	Biotechnology or Biopharmaceutical Engineering Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
03601	Computational Biology Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
03602	Quantitative Biology Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
03699	MS Research	VAR	R	TBA	Pittsburgh, Pennsylvania
03700	MS Thesis Research	6-36	R	TBA	Pittsburgh, Pennsylvania
03756	Graduate Independent Study	VAR	A5	TBA	Pittsburgh, Pennsylvania
			A6	TBA	Pittsburgh, Pennsylvania
03900	Doctoral Thesis Research	5-36	R	TBA	Pittsburgh, Pennsylvania
Biomedical Engineering					
42200	Sophomore BME Research Project	3-12	R	TBA	Pittsburgh, Pennsylvania
42300	Junior BME Research Project	3-12	R	TBA	Pittsburgh, Pennsylvania
42400	Senior BME Research Project	3-18	R	TBA	Pittsburgh, Pennsylvania
42792	Internship in Biomedical Engineering	3.0	I	TBA	Pittsburgh, Pennsylvania
42799	Directed Study	3-9	A	TBA	Pittsburgh, Pennsylvania
42882	Tissue Engineering	12.0	A	W	07:00PM 08:30PM Unknown Location

42890	M.S. Research	9-48	4	R	TBA			Pittsburgh, Pennsylvania
42891	M.S. External Research	VAR		R	TBA			Pittsburgh, Pennsylvania
42899	M.S. Research Final Report	0.0		R	TBA			Pittsburgh, Pennsylvania
42990	Ph.D. Thesis Research	3-48		R	TBA			Pittsburgh, Pennsylvania
42994	Special Topics: Technical Communication for Biomedical Engineers - Fellowship	0.0		A	M	09:30AM	01:00PM	Pittsburgh, Pennsylvania
42997	Ph.D. Qualifying Assessment	0.0		A	TBA			Pittsburgh, Pennsylvania
42998	Ph.D. Proposal	0.0		A	TBA			Pittsburgh, Pennsylvania
42999	Ph.D Thesis Defense	0.0		A	TBA			Pittsburgh, Pennsylvania

Business Administration

45711	Global Economics	6.0		M5	R	08:30PM	09:45PM	Pittsburgh, Pennsylvania
				O5	R	07:00PM	08:15PM	Pittsburgh, Pennsylvania
				P5	R	05:30PM	06:45PM	Pittsburgh, Pennsylvania
45741	Managing Networks & Organizations	6.0		M6	R	08:30PM	09:45PM	Pittsburgh, Pennsylvania
				O6	R	07:00PM	08:15PM	Pittsburgh, Pennsylvania
				P6	R	05:30PM	06:45PM	Pittsburgh, Pennsylvania
45745	Ethics and Leadership	6.0		M6	T	08:30PM	09:45PM	Pittsburgh, Pennsylvania
				O6	T	07:00PM	08:15PM	Pittsburgh, Pennsylvania

		P6	T	05:30PM 06:45PM	Pittsburgh, Pennsylvania
45790	Management Presentations	6.0	M5	T	08:30PM 09:45PM Pittsburgh, Pennsylvania
			O5	T	07:00PM 08:15PM Pittsburgh, Pennsylvania
			P5	T	08:30PM 09:45PM Pittsburgh, Pennsylvania
			Q5	T	07:00PM 08:15PM Pittsburgh, Pennsylvania
45806	Entrepreneurial Alternatives	6.0	M5	R	08:15PM 09:30PM Pittsburgh, Pennsylvania
45832	Brand Strategy	6.0	M6	M	08:30PM 09:45PM Pittsburgh, Pennsylvania
45848	Ethics and AI	6.0	O6	M	06:45PM 08:00PM Pittsburgh, Pennsylvania
45884	AI Methods for Social and Visual Data	6.0	M5	M	08:30PM 09:45PM Pittsburgh, Pennsylvania
45895	Acting for Business I	6.0	M5	M	08:15PM 09:30PM Pittsburgh, Pennsylvania
45898	Writing for Managers	6.0	M6	W	08:30PM 09:45PM Pittsburgh, Pennsylvania
45906	AI Informed Entrepreneurship	6.0	M6	R	08:15PM 09:30PM Pittsburgh, Pennsylvania
45909	Designing and Leading a Business CAP-S	12.0	M	W	08:30PM 09:45PM Pittsburgh, Pennsylvania
45942	Organizational Change	6.0	M5	T	08:15PM 09:30PM Pittsburgh, Pennsylvania
45985	Product Management for and by Product Managers	12.0	M	T	07:00PM 08:15PM Pittsburgh, Pennsylvania
45990	Management Game	12.0	M	W	08:30PM 09:45PM Pittsburgh, Pennsylvania

45997	Independent Study	6.0	M5	TBA		Pittsburgh, Pennsylvania
			M6	TBA		Pittsburgh, Pennsylvania
45999	Internship Practicum	3.0	I	TBA		Pittsburgh, Pennsylvania
46750	MSPM Internship Practicum	3.0	I	TBA		Pittsburgh, Pennsylvania
46888	Optimization for Prescriptive Analytics	6.0	M5	M	08:15PM 09:30PM	Pittsburgh, Pennsylvania
46892	Data Analytics in Finance	6.0	M5	W	08:15PM 09:30PM	Pittsburgh, Pennsylvania
			O5	W	06:45PM 08:00PM	Pittsburgh, Pennsylvania
46893	Operations and Supply Chain Analytics	6.0	M6	W	08:15PM 09:30PM	Pittsburgh, Pennsylvania
46898	Ethics and Artificial Intelligence	6.0	M6	M	08:15PM 09:30PM	Pittsburgh, Pennsylvania
46993	MSBA Independent Study	6.0	M5	TBA		Pittsburgh, Pennsylvania
			M6	TBA		Pittsburgh, Pennsylvania
46994	MSBA Independent Study	12.0	M	TBA		Pittsburgh, Pennsylvania
46999	MSCF Summer Internship	3.0	I	TBA		Pittsburgh, Pennsylvania
			M	TBA		New York, New York
47900	Tepper PhD	1-36	M	TBA		Pittsburgh, Pennsylvania
47995	Graduate Reading & Research	12,36	M	TBA		Pittsburgh, Pennsylvania
47998	Tepper PhD Internship					

	3-36	I	TBA			Pittsburgh, Pennsylvania
70050	Study Abroad					
	VAR	W	TBA			Doha, Qatar
70122	Introduction to Accounting					
	9.0	A6	MTWRF	09:30AM	10:50AM	Pittsburgh, Pennsylvania
70257	Optimization for Business					
	9.0	A5	MTWRF	02:00PM	03:20PM	Pittsburgh, Pennsylvania
70311	Organizational Behavior					
	9.0	A5	MTWRF	09:30AM	10:50AM	Pittsburgh, Pennsylvania
70381	Marketing I					
	9.0	A5	MTWRF	12:30PM	01:50PM	Pittsburgh, Pennsylvania
70391	Finance					
	9.0	A5	MTWRF	12:30PM	01:50PM	Pittsburgh, Pennsylvania
70417	Topics in Entrepreneurship					
	9.0	W6	TBA			Doha, Qatar
70499	Internship					
	3.0	I	TBA			Pittsburgh, Pennsylvania
CIT Interdisciplinary						
39120	CIT Internship					
	0.0	A	TBA			Pittsburgh, Pennsylvania
39405	CIT Leadership Independent Study					
	9.0	A	TBA			Pittsburgh, Pennsylvania
39500	Honors Research Project					
	1-36	R	TBA			Pittsburgh, Pennsylvania
39660	Masters EST&P Project:					
	EST&P Project Course					
		A	TBA			Pittsburgh, Pennsylvania
39661	Masters EST&P Internship					
	2.0	I	TBA			Pittsburgh, Pennsylvania

CM Institute for Strategy and Tech

84331	Technology, Law, and Democracy	6.0	A5	TR	11:00AM 12:20PM	Pittsburgh, Pennsylvania
84498	Undergraduate Research	3-12	RA	TBA		Pittsburgh, Pennsylvania
			RB	TBA		Pittsburgh, Pennsylvania
84499	Independent Study	3-12	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
84505	Undergraduate Internship	3,6,9	I	TBA		Pittsburgh, Pennsylvania
84704	Policy Analysis, Writing, and Presentation Skills	12.0	A	T	05:30PM 08:20PM	Washington, District of Columbia:Dulles
84705	CMIST Graduate Internship	VAR	I	TBA		Pittsburgh, Pennsylvania
84706	MS STAIR Internship Seminar	24.0	I	TBA		Washington, District of Columbia:Dulles
84781	MITS Capstone Project	36.0	A	M	10:00AM 10:50AM	Pittsburgh, Pennsylvania
84798	Independent Study	VAR	A	TBA		Pittsburgh, Pennsylvania
84998	Graduate Reading and Research	VAR	R	TBA		Pittsburgh, Pennsylvania

Carnegie Mellon University-Wide Studies

99106	From Student to Scholar: College Transition Seminar	3.0	H6	MW	09:00AM 10:20AM	Pre-College Pittsburgh
99270	Summer Undergraduate Research Apprenticeship	VAR	R	TBA		Pittsburgh, Pennsylvania
			W	TBA		Doha, Qatar

99405	Summer Directed Study	3-12	A	TBA		Pittsburgh, Pennsylvania
99409	Summer Research	1.0	R	TBA		Pittsburgh, Pennsylvania
99411	Summer Internship	9-36	I	TBA		Pittsburgh, Pennsylvania
			WI	TBA		Doha, Qatar
99412	Summer Internship	1.0	I	TBA		Pittsburgh, Pennsylvania
99430	General Studies Capstone Course	VAR	A5	W	09:30AM 10:50AM	Pittsburgh, Pennsylvania
99520	Collaborative Research through Projects:					9.0
	Digital Product Innovation in the Retail Industry through Cross-Campus Collabor		A	TR	09:30AM 10:50AM	Pittsburgh, Pennsylvania
	Collaborative Research through Projects					
	Understanding Generative AI Literacy Development: Systematic Review Research		B	W	01:00PM 03:00PM	Pittsburgh, Pennsylvania
	Collaborative Research through Projects					
	Bridging Eyes and Minds: Collaborative Eye-Tracking Research		C	M	08:00PM 10:00PM	Pittsburgh, Pennsylvania
	Collaborative Research through Projects					
	Skyglow: Light Pollution and the Night Sky		D	MTWR	12:00PM 12:50PM	Pittsburgh, Pennsylvania
	Collaborative Research through Projects					
	Consulting for the Public Good		J	TR	10:00AM 11:20AM	Pittsburgh, Pennsylvania
	Collaborative Research through Projects					
	Digital Product Innovation in Retail Industry through Cross-Campus Collab Rsrch		W	TR	04:30PM 05:50PM	Doha, Qatar
	Collaborative Research through Projects					
	Applied Software Engineering for the Real World					

X MTW 04:00PM 05:30PM Doha, Qatar

Collaborative Research through Projects

Wicked Futures: Climate, Culture, and Global Science Fiction

Y UMTW 09:00AM 10:15PM Doha, Qatar

Chemical Engineering

06250	Practical Internship for Senior Chemical Engineering	0-6	I	TBA	Pittsburgh, Pennsylvania
06300	Junior Research Project	3-36	A	TBA	Pittsburgh, Pennsylvania
06400	Senior Research Project	3-36	A	TBA	Pittsburgh, Pennsylvania
06405	Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania
06600	Masters Chemical Engineering Project	1-48	A	TBA	Pittsburgh, Pennsylvania
06695	Masters Internship in Chemical Engineering	3.0	I	TBA	Pittsburgh, Pennsylvania
06803	Graduate Reading and Research	5,18,36	R	TBA	Pittsburgh, Pennsylvania
06995	Doctoral Internship in Chemical Engineering	1-36	I	TBA	Pittsburgh, Pennsylvania

Chemistry

09001	Chemistry Elective	1-12	A6	TBA	Pittsburgh, Pennsylvania
09050	Study Abroad	0.0	A	TBA	Pittsburgh, Pennsylvania
09052	Summer Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
09105	Introduction to Modern Chemistry I	10.0	A6	MTWRF 11:00AM 12:20PM	Pittsburgh, Pennsylvania

			T	02:00PM 02:50PM	Pittsburgh, Pennsylvania
09106	Modern Chemistry II	10.0 A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
			T	02:00PM 02:50PM	Pittsburgh, Pennsylvania
09217	Organic Chemistry I	9.0 A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
09218	Organic Chemistry II	9.0 A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
09435	Independent Study Chemistry	1.0 - 12.0 A	TBA		Pittsburgh, Pennsylvania
09445	Undergraduate Research	3-18 R	TBA		Pittsburgh, Pennsylvania
09861	Chemical Research	0-99 R	TBA		Pittsburgh, Pennsylvania
09871	Doctoral Dissertation	5.0 A	TBA		Pittsburgh, Pennsylvania
09990	Internship	0-99 I	TBA		Pittsburgh, Pennsylvania
Civil & Environmental Engineering					
12690	Independent Study	3-9 A	TBA		Pittsburgh, Pennsylvania
12791	Graduate Project	0-99 A	TBA		Pittsburgh, Pennsylvania
12792	Advanced Independent Study	0-99 A	TBA		Pittsburgh, Pennsylvania
12799	Ph.D. Thesis	0-99 A	TBA		Pittsburgh, Pennsylvania
12993	Reading and Research in Civil and Environmental Engineering	5,18,36 R	TBA		Pittsburgh, Pennsylvania

12994 Internship in Civil and Environmental Engineering  
5,18,36 I TBA Pittsburgh, Pennsylvania

12995 Internship in Civil and Environmental Engineering  
1-36 I TBA Pittsburgh, Pennsylvania

Computational Biology

02090 Computational Biology Undergraduate Internship  
3.0 I TBA Pittsburgh, Pennsylvania

02500 Undergraduate Research in Computational Biology  
6-24 R TBA Pittsburgh, Pennsylvania

02699 Independent Study in Computational Biology  
VAR A TBA Pittsburgh, Pennsylvania

02700 M.S. Thesis Research  
1-12 R TBA Pittsburgh, Pennsylvania

02790 Computational Biology MS Internship  
VAR I TBA Pittsburgh, Pennsylvania

02801 Computational Biology Internship  
3.0 I TBA Pittsburgh, Pennsylvania

02802 Automated Science Internship  
VAR I TBA Pittsburgh, Pennsylvania

02900 Ph.D. Thesis Research  
1-48 R TBA Pittsburgh, Pennsylvania

Computer Science

15090 Computer Science Practicum  
3.0 I TBA Pittsburgh, Pennsylvania

15110 Principles of Computing  
10.0 16 MTWRF 11:00AM 12:20PM Pittsburgh, Pennsylvania

26 MTWRF 11:00AM 12:20PM Pre-College Pittsburgh

A6 MTWRF 03:00PM 03:50PM Pittsburgh, Pennsylvania

		B6	MTWRF	04:00PM 04:50PM	Pittsburgh, Pennsylvania
15112	Fundamentals of Programming and Computer Science				
	12.0	16	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
		26	MTWRF	11:00AM 12:20PM	Pre-College Pittsburgh
		A6	MTWRF	04:00PM 04:50PM	Pittsburgh, Pennsylvania
		B6	MTWRF	05:00PM 05:50PM	Pittsburgh, Pennsylvania
15122	Principles of Imperative Computation				
	12.0	16	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
		A6	MTWRF	04:00PM 05:20PM	Pittsburgh, Pennsylvania
		B6	MTWRF	04:00PM 05:20PM	Pittsburgh, Pennsylvania
		C6	MTWRF	04:00PM 05:20PM	Pittsburgh, Pennsylvania
		D6	MTWRF	04:00PM 05:20PM	Pittsburgh, Pennsylvania
15150	Principles of Functional Programming				
	12.0	Lec	MTR	11:00AM 12:20PM	Pittsburgh, Pennsylvania
		A	WF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
		B	WF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
		C	WF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
15213	Introduction to Computer Systems				
	12.0	A	TWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
15251	Great Ideas in Theoretical Computer Science				
	12.0	Lec	MTW	09:30AM 10:50AM	Pittsburgh, Pennsylvania
		A	RF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
		B	RF	03:30PM 04:50PM	Pittsburgh, Pennsylvania
		C	RF	05:00PM 06:20PM	Pittsburgh, Pennsylvania
15503	Introduction to Computer Systems				
	6.0	A	TBA		Pittsburgh, Pennsylvania

15591	Independent Study in Computer Science	3-18	A	TBA		Pittsburgh, Pennsylvania
15639	Independent Study in Computer Science Pedagogy	3-18	A	TBA		Pittsburgh, Pennsylvania
15689	Independent Study in the Computer Sciences	3-12	A	TBA		Pittsburgh, Pennsylvania
15691	Practicum	3-24	I	TBA		Pittsburgh, Pennsylvania
15697	Graduate Reading and Research	1-48	RA	TBA		Pittsburgh, Pennsylvania
			RB	TBA		Pittsburgh, Pennsylvania
15698	MSCS Research Thesis	1-36	R	TBA		Pittsburgh, Pennsylvania
15997	Graduate Reading and Research	1-60	R	TBA		Pittsburgh, Pennsylvania
			RA	TBA		Pittsburgh, Pennsylvania
			RP	TBA		Lisbon, Portugal
15998	Practicum in Computer Science	1-36	I	TBA		Pittsburgh, Pennsylvania
Design						
51237	Digital Photography I	9.0	W5	UMTWR	01:00PM 02:30PM	Doha, Qatar
51368	Moving Pictures	9.0	W5	UMTWR	03:00PM 04:30PM	Doha, Qatar
51470	Design Practicum	3.0	I	TBA		Pittsburgh, Pennsylvania
51718	Design Practicum	3.0	I	TBA		Pittsburgh, Pennsylvania

51720	Design Research	5-36	R	TBA	Pittsburgh, Pennsylvania
51850	Design Thesis Project	VAR	A	TBA	Pittsburgh, Pennsylvania
51970	Doctoral Design Internship	VAR	I	TBA	Pittsburgh, Pennsylvania

Dietrich College Interdisciplinary

66221	Topics of Law: Introduction to Intellectual Property Law	9.0	A5	TR	06:30PM 09:50PM Pittsburgh, Pennsylvania
66320	Dietrich College Internship	3-18	I	TBA	Pittsburgh, Pennsylvania
66501	Dietrich College Senior Honors Thesis I	9.0	A	TBA	Pittsburgh, Pennsylvania
66502	H&SS Senior Honors Thesis II	9.0	A	TBA	Pittsburgh, Pennsylvania

Drama

54009	Summer Practicum for Drama Students	1-40	I	TBA	Pittsburgh, Pennsylvania
54611	Independent Study in Theory	2-12	A5	TBA	Pittsburgh, Pennsylvania
54755	Drama Practicum	3.0	I	TBA	Pittsburgh, Pennsylvania
			II	TBA	Pittsburgh, Pennsylvania

Economics

73102	Principles of Microeconomics	9.0	A6	MTWRF	11:00AM 12:20PM Pittsburgh, Pennsylvania
73103	Principles of Macroeconomics	9.0	A6	MTWRF	09:30AM 10:50AM Pittsburgh, Pennsylvania
73111	Internship I				

1-3 I TBA Pittsburgh, Pennsylvania

Electrical & Computer Engineering

18213	Introduction to Computer Systems	12.0	A	TWR	09:30AM 10:50AM	Pittsburgh, Pennsylvania
18240	Structure and Design of Digital Systems	12.0	Lec	MWF	10:00AM 10:50AM	Pittsburgh, Pennsylvania
			A	TR	10:00AM 11:50AM	Pittsburgh, Pennsylvania
18351	Full-Stack Software Development for Engineers	12.0	A	TR	06:00PM 07:50PM	Pittsburgh, Pennsylvania
18390	ECE CO-OP	0-3	A	TBA		Pittsburgh, Pennsylvania
18499	Summer Internship	0-3	I	TBA		Pittsburgh, Pennsylvania
18570	Summer Undergraduate Student-Directed Projects	0.0	A	TBA		Pittsburgh, Pennsylvania
18580	Undergraduate Projects	VAR	A	TBA		Pittsburgh, Pennsylvania
18613	Foundations of Computer Systems	12.0	A	TWR	11:00AM 12:20PM	Pittsburgh, Pennsylvania
			SV	TWR	08:00AM 09:20AM	San Jose, California
18651	Full-Stack Software Development for Engineers	12.0	A	TR	06:00PM 07:50PM	Pittsburgh, Pennsylvania
			SV	TR	03:00PM 04:50PM	San Jose, California
18970	Summer Graduate Student-Directed Projects	0.0	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
18980	M.S. Graduate Project I	0-48	A	TBA		Pittsburgh, Pennsylvania

		B	TBA	Pittsburgh, Pennsylvania	
		BS	TBA	San Jose, California	
18981	M.S. Graduate Project II	VAR	A	TBA	Pittsburgh, Pennsylvania
18982	M.S. Graduate Project, Intensive Project Option	VAR	A	TBA	Pittsburgh, Pennsylvania
18990	Reading and Research	0-48	R	TBA	Pittsburgh, Pennsylvania
			RP	TBA	Lisbon, Portugal
			RS	TBA	San Jose, California
18991	ECE Graduate Teaching Internship	1-18	I	TBA	Pittsburgh, Pennsylvania
18994	Internship for Electrical and Computer Engineering MS Students	3.0	I	TBA	Pittsburgh, Pennsylvania
			SI	TBA	San Jose, California
18995	Practicum in Electrical and Computer Engineering	0-36	I	TBA	Pittsburgh, Pennsylvania
18996	Internship one for Electrical and Computer Engineering PhD Students	VAR	I	TBA	Pittsburgh, Pennsylvania
			IP	TBA	Lisbon, Portugal
18997	Internship Two for Electrical and Computer Engineering PhD Students	VAR	I	TBA	Pittsburgh, Pennsylvania
			IP	TBA	Lisbon, Portugal
18998	Internship Three Electrical and Computer Engineering PhD Students	VAR	I	TBA	Pittsburgh, Pennsylvania
			IP	TBA	Lisbon, Portugal

19500	Directed Study in EPP: Undergraduate	0-12	A	TBA		Pittsburgh, Pennsylvania
19550	Undergraduate Research	0-12	R	TBA		Pittsburgh, Pennsylvania
19690	M.S. Project	3-12	A	TBA		Pittsburgh, Pennsylvania
19695	Internship Practicum	0-12	I	TBA		Pittsburgh, Pennsylvania
19770	Research Practicum in EPP	0,5,18,36	R	TBA		Pittsburgh, Pennsylvania
19797	Reading and Research: Project Research	5,18,36	R	TBA		Pittsburgh, Pennsylvania
			RP	TBA		Lisbon, Portugal
19798	Reading and Research: Thesis Research	5,18,36	R	TBA		Pittsburgh, Pennsylvania
			RP	TBA		Lisbon, Portugal
19995	Internship in EPP	VAR	I	TBA		Pittsburgh, Pennsylvania

English

76101	Interpretation and Argument:			9.0		
	Writing in the Age of Burnout	A5	MTWRF	11:00AM 12:20PM		Pittsburgh, Pennsylvania
76210	Banned Books	9.0	A6	MTWRF	03:30PM 04:50PM	Pittsburgh, Pennsylvania
76239	Introduction to Film Studies	9.0	A5	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
76241	Introduction to Gender Studies	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
76260	Introduction to Writing Fiction					

	9.0	A5	MTWRF	03:30PM 04:50PM	Pittsburgh, Pennsylvania
76270	Writing for the Professions				
	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
		A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
76301	Internship				
	3-12	I	TBA		Pittsburgh, Pennsylvania
76705	Professional Internship				
	3-18	I	TBA		Pittsburgh, Pennsylvania
76990	Graduate Reading and Research				
	36.0	R	TBA		Pittsburgh, Pennsylvania
Entertainment Technology					
53689	Entertainment Technology Center Independent Study				
	3-30	A	TBA		Pittsburgh, Pennsylvania
53998	ETC Practicum Training				
	3.0	I	TBA		Pittsburgh, Pennsylvania
53999	ETC Reading and Research				
	3-36	R	TBA		Pittsburgh, Pennsylvania
Heinz College Wide Courses					
94400	Independent Study				
	VAR	A	TBA		Pittsburgh, Pennsylvania
		B	TBA		Pittsburgh, Pennsylvania
		C	TBA		Pittsburgh, Pennsylvania
		D	TBA		Pittsburgh, Pennsylvania
94700	Organizational Design & Implementation				
	6.0	A6	R	06:00PM 08:50PM	Pittsburgh, Pennsylvania
94800	Negotiation				
	6.0	A5	M	06:00PM 08:50PM	Pittsburgh, Pennsylvania
94806	Privacy in the Digital Age				

	6.0	Z6	TBA		Pittsburgh, Pennsylvania
94809	Responsible AI				
	7.0	A	T	07:00PM 08:30PM	Unknown Location
94869	Conflict Resolution				
	6.0	Z6	T	06:00PM 08:50PM	Pittsburgh, Pennsylvania
94885	Responsible AI - Principles, Policies and Practices				
	6.0	A6	TR	11:00AM 12:20PM	Pittsburgh, Pennsylvania
94900	Internship				
	0.0	I	TBA		Pittsburgh, Pennsylvania
94901	Project-based Internship				
	0.0	I	TBA		Pittsburgh, Pennsylvania
94904	Independent Study				
	VAR	A	TBA		Pittsburgh, Pennsylvania
		B	TBA		Pittsburgh, Pennsylvania
		C	TBA		Pittsburgh, Pennsylvania
		D	TBA		Pittsburgh, Pennsylvania
		H	TBA		Pittsburgh, Pennsylvania
		I	TBA		Pittsburgh, Pennsylvania
		J	TBA		Pittsburgh, Pennsylvania
		Z	TBA		Pittsburgh, Pennsylvania
94905	Independent Study				
	VAR	A	TBA		Pittsburgh, Pennsylvania
		B	TBA		Pittsburgh, Pennsylvania
		C	TBA		Pittsburgh, Pennsylvania
		D	TBA		Pittsburgh, Pennsylvania
		H	TBA		Pittsburgh, Pennsylvania

I	TBA	Pittsburgh, Pennsylvania
J	TBA	Pittsburgh, Pennsylvania
Z	TBA	Pittsburgh, Pennsylvania

History

79115	Introduction to Jewish Studies	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
79150	Medieval Science, Magic, and Wonders of Nature	9.0	A6	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
79174	Introduction to Latin America	9.0	A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
79234	Technology and Society	9.0	A5	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
79240	U.S. History and Culture	9.0	A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
79286	Movers and Shakers in the Arab World	9.0	W5	UMTWR	09:00AM 10:30AM	Doha, Qatar
79378	Gender in South Asia	9.0	W5	UMTWR	11:00AM 12:30PM	Doha, Qatar
79383	The History of Capitalism	9.0	A6	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
79491	Independent Study	3-18	A	TBA		Pittsburgh, Pennsylvania
79505	Undergraduate Internship: History	3-12	I	TBA		Pittsburgh, Pennsylvania
79506	Undergraduate Internship: Anthropology	3,6,9	I	TBA		Pittsburgh, Pennsylvania
79509	Undergraduate Internship	9.0	I	TBA		Pittsburgh, Pennsylvania
79896	Graduate Reading and Research					

	36.0	R	TBA		Pittsburgh, Pennsylvania
Human-Computer Interaction					
05090	Human-Computer Interaction Practicum	3.0	I	TBA	Pittsburgh, Pennsylvania
05589	Independent Study in HCI-UG	3-24	A	TBA	Pittsburgh, Pennsylvania
05672	MHCI Project II	48.0	A	TR	12:30PM 01:50PM Pittsburgh, Pennsylvania
			B	TBA	Pittsburgh, Pennsylvania
05680	Independent Study in HCI - METALS	VAR	A	TBA	Pittsburgh, Pennsylvania
			B	TBA	Pittsburgh, Pennsylvania
05682	METALS Project 2	48.0	A	W	02:00PM 03:50PM Pittsburgh, Pennsylvania
05683	MSLE Capstone Project I	24.0	A5	W	04:00PM 05:50PM Pittsburgh, Pennsylvania
05684	MSLE Capstone Project II	24.0	A6	W	02:00PM 03:50PM Pittsburgh, Pennsylvania
05689	Independent Study in HCI - Grad	0-48	A	TBA	Pittsburgh, Pennsylvania
			B	TBA	Pittsburgh, Pennsylvania
05888	Practicum in HCI	3-48	I	TBA	Pittsburgh, Pennsylvania
			II	TBA	Pittsburgh, Pennsylvania
05897	Special Topics in HCI	9.0	A5	W	09:30AM 12:30PM Pittsburgh, Pennsylvania
05988	PhD Summer Internship	VAR	I	TBA	Pittsburgh, Pennsylvania

05997	Reading and Research in HCI		HCI		
	24-48	R	TBA		Pittsburgh, Pennsylvania
		RR	TBA		Lisbon, Portugal

Information Networking Institute  
 14699 Silicon Valley Residency: 0.0

	TBA				
		A	TBA		San Jose, California
14706	Information Networking Project				
	0-42	A	TBA		Pittsburgh, Pennsylvania
14707	Information Networking Thesis				
	6-42	A	TBA		Pittsburgh, Pennsylvania
14708	INI Independent Study				
	0-12	A	TBA		Pittsburgh, Pennsylvania
		B	TBA		San Jose, California
14709	INI Project-Japan				
	0-42	A	TBA		Pittsburgh, Pennsylvania
14728	INI Independent Study				
	0-12	A5	TBA		Pittsburgh, Pennsylvania
		A6	TBA		Pittsburgh, Pennsylvania
		B5	TBA		San Jose, California
		B6	TBA		San Jose, California
14797	INI Internship- Required				
	3.0	I	TBA		Pittsburgh, Pennsylvania
14799	INI Summer Internship - Elective				
	3.0	I	TBA		Pittsburgh, Pennsylvania

Information Systems Program  
 67220 Digital Accessibility - Ensuring Universal Access to the Information Society  
 9.0 W5 UMTWR 09:00AM 10:30AM Doha, Qatar

67257	Glocalization of Tech Startups: AI and Emerging Technologies	9.0	W5	UMTWR	11:00AM 12:30PM	Doha, Qatar
67365	Human-Centered Security and Privacy: A Psychological and Usable Approach	9.0	W5	UMTWR	11:00AM 12:30PM	Doha, Qatar
67390	Independent Study in Information Systems	1-12	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
			C	TBA		Pittsburgh, Pennsylvania
			D	TBA		Pittsburgh, Pennsylvania
			J	TBA		Pittsburgh, Pennsylvania
			K	TBA		Pittsburgh, Pennsylvania
			L	TBA		Pittsburgh, Pennsylvania
67393	Guided Research in Information Systems	VAR	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
			C	TBA		Pittsburgh, Pennsylvania
			D	TBA		Pittsburgh, Pennsylvania
			J	TBA		Pittsburgh, Pennsylvania
			K	TBA		Pittsburgh, Pennsylvania
			L	TBA		Pittsburgh, Pennsylvania
			M	TBA		Pittsburgh, Pennsylvania
			N	TBA		Pittsburgh, Pennsylvania
			O	TBA		Pittsburgh, Pennsylvania
67432	Emerging Technology Studio	9.0	W5	UMTWR	09:00AM 10:30AM	Doha, Qatar

67505	Information Systems Internship	1-3	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
			C	TBA		Pittsburgh, Pennsylvania
			D	TBA		Pittsburgh, Pennsylvania
			I	TBA		Pittsburgh, Pennsylvania
67731	Technology Consulting in the Global Community	VAR	A	TBA		Pittsburgh, Pennsylvania
Information Systems:Sch of IS & Mgt						
95559	Cybersecurity for AI & ML	9.0	A	TR	03:30PM 04:50PM	Pittsburgh, Pennsylvania
95564	Network Defense	9.0	A	MW	03:30PM 04:50PM	Pittsburgh, Pennsylvania
95565	Introduction to Information Security	9.0	A	TR	02:00PM 03:20PM	Pittsburgh, Pennsylvania
95705	Telecommunications Management	12.0	Z	TBA		Pittsburgh, Pennsylvania
95720	Information Systems Project	0-24	A	R	02:00PM 03:20PM	Pittsburgh, Pennsylvania
			B	T	02:00PM 03:20PM	Pittsburgh, Pennsylvania
			Z	TBA		Pittsburgh, Pennsylvania
95722	Digital Transformation	6.0	Z6	TBA		Pittsburgh, Pennsylvania
95724	AI Literacy and Communication Strategies	12.0	A	MW	09:30AM 10:50AM	Pittsburgh, Pennsylvania
			B	MW	11:00AM 12:20PM	Pittsburgh, Pennsylvania
95728	Financial Evaluation of AI					

	6.0	A5	MW	02:00PM 03:20PM	Pittsburgh, Pennsylvania
95731	AI Cloud and DevOps	6.0	A6	TR	03:30PM 04:50PM Pittsburgh, Pennsylvania
95737	NoSQL Database Management	6.0	Z6	TBA	Pittsburgh, Pennsylvania
95749	Cryptography	6.0	Z6	TBA	Pittsburgh, Pennsylvania
95752	Introduction to Information Security Management	12.0	Z	TBA	Pittsburgh, Pennsylvania
95829	Software Design for Data Scientists	6.0	Z5	TBA	Pittsburgh, Pennsylvania
95868	Applied Exploratory Data Analysis	6.0	Z5	MW	07:00PM 08:20PM Pittsburgh, Pennsylvania
95881	Web Application Development	6.0	Z5	W	06:00PM 08:50PM Pittsburgh, Pennsylvania
95884	Network Defenses	6.0	Z5	TBA	Pittsburgh, Pennsylvania
95900	Internship	0-6	I	TBA	Pittsburgh, Pennsylvania
Integrated Innovation Institute					
49600	Introduction to Design Innovation	10.0	A	W	08:00PM 09:30PM Pittsburgh, Pennsylvania
49601	Innovation of Services & Experiences	10.0	A	R	08:00PM 09:30PM Pittsburgh, Pennsylvania
49602	Designing for Production and Sustainability	10.0	A	M	08:00PM 09:30PM Pittsburgh, Pennsylvania
49603	Cyber-Physical Product Design	10.0	A	T	08:00PM 09:30PM Pittsburgh, Pennsylvania
49605	User Experience Research for Digital and Physical Products	10.0	A	TBA	Pittsburgh, Pennsylvania

49746	Integrated Innovation Institute Internship	3.0	I	TBA		Pittsburgh, Pennsylvania
49761	The Future-Ready Leader	6.0	A5	R	05:30PM 07:20PM	San Jose, California
			B5	R	05:30PM 07:20PM	San Jose, California
49775	Special Topics: DevSecOps in the Product Life Cycle	6.0	A6	M	05:30PM 07:20PM	San Jose, California
			B6	M	05:30PM 07:20PM	San Jose, California
49776	Special Topics: The Business of AI	6.0	A6	W	05:30PM 07:20PM	San Jose, California
			B6	W	05:30PM 07:20PM	San Jose, California
49777	Special Topics: AI Product Strategy & Prototyping	12.0	A	T	05:30PM 07:20PM	San Jose, California
			B	T	05:30PM 07:20PM	San Jose, California
49786	Special Topics: Developing Blockchain Products	6.0	A5	M	05:30PM 07:20PM	San Jose, California
			B5	M	05:30PM 07:20PM	San Jose, California
49789	Architecture Principles for Product Managers	6.0	A6	M	07:30PM 09:20PM	San Jose, California
			B6	M	07:30PM 09:20PM	San Jose, California
49790	Software Management Independent Study	3,6,12,24	A	TBA		San Jose, California
49791	Software Management Capstone Project	3,6,12,24	A	TBA		San Jose, California
49793	Integrated Innovation Institute Internship - SV	3.0	I	TBA		San Jose, California
49796	Software Management Independent Study	VAR	A5	TBA		San Jose, California

		A6	TBA		San Jose, California
Language Technologies Institute					
11630	MCDS Practicum Internship	0.0	I	TBA	Pittsburgh, Pennsylvania
11633	MCDS Independent Study	3-36	A	TBA	Pittsburgh, Pennsylvania
11637	Foundations of Computational Data Science	12.0	A	TR	08:00AM 09:20AM Pittsburgh, Pennsylvania
11910	Directed Research	1-48	PP	TBA	Lisbon, Portugal
			R	TBA	Pittsburgh, Pennsylvania
			RP	TBA	Lisbon, Portugal
11920	Independent Study: Breadth	1-48	A	TBA	Pittsburgh, Pennsylvania
11930	Dissertation Research	1-48	PP	TBA	Lisbon, Portugal
			R	TBA	Pittsburgh, Pennsylvania
11934	MSAII Practicum Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
11935	LTI Practicum	1-36	I	TBA	Pittsburgh, Pennsylvania
			IP	TBA	Lisbon, Portugal
11936	PhD Internship	VAR	I	TBA	Pittsburgh, Pennsylvania
11960	Mathematical Foundations for Machine Learning	6.0	A5	W	07:00PM 08:50PM Pittsburgh, Pennsylvania
11961	Computational Foundations of Machine Learning	6.0	A6	W	07:00PM 08:50PM Pittsburgh, Pennsylvania

11962 Introduction to Machine Learning  
12.0 A TR 07:00PM 08:20PM Pittsburgh, Pennsylvania

11973 Foundations of Computational Data Science  
12.0 A TR 08:30PM 09:50PM Pittsburgh, Pennsylvania

Languages Cultures & Appl Linguistics

82051 Study Abroad  
0-36 A5 TBA Pittsburgh, Pennsylvania

82053 LCAL Study Abroad in Germany  
VAR A TBA Pittsburgh, Pennsylvania

B TBA Pittsburgh, Pennsylvania

82054 LCAL Study Abroad in Spain  
VAR A TBA Pittsburgh, Pennsylvania

82055 LCAL Study Abroad in China  
VAR A TBA Pittsburgh, Pennsylvania

82103 Elementary French I Online  
12.0 A5 TBA Pittsburgh, Pennsylvania

A6 TBA Pittsburgh, Pennsylvania

82110 Arabic Calligraphy: Crafting Letters, Bridging People Then and Now  
9.0 A6 MTWRF 09:30AM 10:50AM Pittsburgh, Pennsylvania

82113 Elementary Arabic 1 Online  
12.0 A6 TBA Pittsburgh, Pennsylvania

82116 Elementary Arabic 2 Online  
12.0 A6 TBA Pittsburgh, Pennsylvania

82119 Arabic Calligraphy Culture & Skills  
9.0 A5 MTWRF 06:00PM 07:20PM Pittsburgh, Pennsylvania

82133 Elementary Chinese Online I  
12.0 A5 TBA Pittsburgh, Pennsylvania

A6 TBA Pittsburgh, Pennsylvania

82134	Elementary Chinese Online II	12.0	A5	TBA		Pittsburgh, Pennsylvania
			A6	TBA		Pittsburgh, Pennsylvania
82137	Chinese Calligraphy: Culture and Skills	9.0	A6	TBA		Pittsburgh, Pennsylvania
82139	Chinese Language, Culture and Society	9.0	A5	TBA		Pittsburgh, Pennsylvania
			A6	TBA		Pittsburgh, Pennsylvania
82143	Elementary Spanish I Online	12.0	A6	TBA		Pittsburgh, Pennsylvania
82144	Elementary Spanish II Online	12.0	A6	TBA		Pittsburgh, Pennsylvania
82146	Intensive Spanish Language and Culture: Elementary Level	3-18	A5	TBA		Pittsburgh, Pennsylvania
82150	Study Abroad in Seoul Korea	3.0	A	TBA		Pittsburgh, Pennsylvania
82152	Elementary Korean II	12.0	A5	MTWRF	06:00PM 07:20PM	Pittsburgh, Pennsylvania
82159	Korean Studies in Context - Seoul	3.0	A6	TBA		Pittsburgh, Pennsylvania
82171	Elementary Japanese I	12.0	A6	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
82172	Elementary Japanese II	12.0	A6	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
82180	East Asian Art: Culture and Digital Creation	9.0	A6	TBA		Pittsburgh, Pennsylvania
82187	Documentary, Found Sound, and Hidden Frequencies in Language and Culture	3.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
82195	20th Century Eastern & Western Europe Through Masterpieces of Lit and Film	9.0	A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania

82217	Multilingualism and Multiculturalism in the Arab World	9.0	A5	MTWR	08:00AM 09:20AM	Pittsburgh, Pennsylvania	
82246	Intensive Spanish Language and Culture: Intermediate Level	3-18	A5	TBA		Pittsburgh, Pennsylvania	
82271	Intermediate Japanese I	12.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania	
82277	Otaku and Japanese Pop Culture: From Stigma to Creativity	9.0	A6	MTWRF	08:00AM 09:20AM	Pittsburgh, Pennsylvania	
82278	Japanese Film and Literature: The Art of Storytelling	9.0	A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania	
			A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania	
82279	Anime - Visual Interplay between Japan and the World	9.0	A5	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania	
			A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania	
82283	Language Diversity & Cultural Identity	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania	
			A6	MTWR	09:30AM 10:50AM	Pittsburgh, Pennsylvania	
82284	Multicultural Pittsburgh: Storytelling with 360 Video	6.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania	
82293	Russian Cinema: From the Bolshevik Revolution to Putin's Russia	9-12	A5	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania	
82303	Global French Cultures	9.0	A6	TBA		Pittsburgh, Pennsylvania	
82307	Creative Nantes: Exploring French Culture through Digital Immersive Media Design:						9.0
	TBA		A5	TBA		Pittsburgh, Pennsylvania	
82313	Topics in Modern Arabic Language, Literature & Culture	9.0	W5	UMTWR	11:00AM 12:30PM	Doha, Qatar	

82346	Intensive Spanish Language and Culture: Advanced Level	18,24	A5	TBA	Pittsburgh, Pennsylvania
82439	Black Myth: Wukong and the Journey to the West	9.0	A5	TBA	Pittsburgh, Pennsylvania
82444	The Structure of Spanish	6.0	A5	TBA	Pittsburgh, Pennsylvania
82455	Topics in Hispanic Studies	9.0	A6	TBA	Pittsburgh, Pennsylvania
82500	Languages, Cultures and Applied Linguistics Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania
82701	Cultural Studies Elective - Graduate Level	VAR	A5	TBA	Pittsburgh, Pennsylvania
82789	Guided Research	3-36	R	TBA	Pittsburgh, Pennsylvania
82987	Curricular Practical Training	VAR	I	TBA	Pittsburgh, Pennsylvania
82988	Graduate Reading and Research	5,18,36	R	TBA	Pittsburgh, Pennsylvania
			RA	TBA	Pittsburgh, Pennsylvania
			RB	TBA	Pittsburgh, Pennsylvania
			RC	TBA	Pittsburgh, Pennsylvania
82989	Second Language Acquisition Dissertation Research	3-36	A	TBA	Pittsburgh, Pennsylvania
MCS Interdisciplinary					
38052	MCS Summer Internship	3.0	I	TBA	Pittsburgh, Pennsylvania
38110	ENGAGE in Service	1.0	A	TBA	Pittsburgh, Pennsylvania
38220	ENGAGE in the Arts				

	2.0	A	TBA	Pittsburgh, Pennsylvania	
38430	ENGAGE in Wellness: Looking Forward	1.0	A	TBA	Pittsburgh, Pennsylvania
Machine Learning					
10500	Senior Research Project	6,12	R	TBA	Pittsburgh, Pennsylvania
10520	Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania
10620	Independent Study: Research	6,12	A	TBA	Pittsburgh, Pennsylvania
10635	Practicum	VAR	I	TBA	Pittsburgh, Pennsylvania
10697	Reading and Research	1-48	R	TBA	Pittsburgh, Pennsylvania
10920	Graduate Reading and Research	12-48	R	TBA	Pittsburgh, Pennsylvania
10930	Dissertation Research	5-48	R	TBA	Pittsburgh, Pennsylvania
10935	Practicum	3-48	I	TBA	Pittsburgh, Pennsylvania
10936	PhD Internship	VAR	I	TBA	Pittsburgh, Pennsylvania
Materials Science & Engineering					
27111	Academic Variant	1-12	A	TBA	Pittsburgh, Pennsylvania
27390	Internship	0-3	I	TBA	Pittsburgh, Pennsylvania
27454	Supervised Reading	3-12	A	TBA	Pittsburgh, Pennsylvania

27555	Materials Project I	6,9	A	TBA				Pittsburgh, Pennsylvania
27556	Materials Project II	6,9	A	TBA				Pittsburgh, Pennsylvania
27675	Masters Report	0.0	A	TBA				Pittsburgh, Pennsylvania
27756	Masters Project	1-99	A	TBA				Pittsburgh, Pennsylvania
27773	Graduate Reading and Research	5,18,36	R	TBA				Pittsburgh, Pennsylvania
27775	Thesis	1-99	A	TBA				Pittsburgh, Pennsylvania
27995	Internship	1-48	I	TBA				Pittsburgh, Pennsylvania

Mathematical Sciences

21120	Differential and Integral Calculus	10.0	A5	MTWRF	09:30AM	10:50AM		Pittsburgh, Pennsylvania
			A6	MTWRF	09:30AM	10:50AM		Pittsburgh, Pennsylvania
21122	Integration and Approximation	10.0	A5	MTWRF	11:00AM	12:20PM		Pittsburgh, Pennsylvania
			A6	MTWRF	12:30PM	01:50PM		Pittsburgh, Pennsylvania
21127	Concepts of Mathematics	12.0	A5	MTWRF	09:30AM	10:50AM		Pittsburgh, Pennsylvania
			A6	MTWRF	11:00AM	12:20PM		Pittsburgh, Pennsylvania
21241	Matrices and Linear Transformations	11.0	A5	MTWRF	12:30PM	01:50PM		Pittsburgh, Pennsylvania
			A6	MTWRF	12:30PM	01:50PM		Pittsburgh, Pennsylvania
21254	Linear Algebra and Vector Calculus for Engineers	11.0	A5	MTWRF	12:30PM	01:50PM		Pittsburgh, Pennsylvania

			T	02:00PM 03:20PM	Pittsburgh, Pennsylvania
21259	Calculus in Three Dimensions	10.0	A5	MTWRF	11:00AM 12:20PM Pittsburgh, Pennsylvania
21260	Differential Equations	9.0	A5	MTWRF	11:00AM 12:20PM Pittsburgh, Pennsylvania
21325	Probability	9.0	A5	MTWRF	12:30PM 01:50PM Pittsburgh, Pennsylvania
21355	Principles of Real Analysis I	9.0	A5	MTWRF	11:00AM 12:20PM Pittsburgh, Pennsylvania
21373	Algebraic Structures	9.0	A5	MTWRF	09:30AM 10:50AM Pittsburgh, Pennsylvania
21590	Practicum in Mathematical Sciences	3.0	I	TBA	Pittsburgh, Pennsylvania
21599	Undergraduate Reading and Research	0-99	RA	TBA	Pittsburgh, Pennsylvania
			RB	TBA	Pittsburgh, Pennsylvania
			RC	TBA	Pittsburgh, Pennsylvania
21785	Practicum in Mathematical Sciences	0-48	I	TBA	Pittsburgh, Pennsylvania
21900	Doctoral Reading and Research	0-99	R	TBA	Pittsburgh, Pennsylvania
21901	Master's Degree Research	0-99	R	TBA	Pittsburgh, Pennsylvania
21902	Doctoral Thesis Research	0-99	R	TBA	Pittsburgh, Pennsylvania
21994	Internship in Mathematical Sciences	VAR	I	TBA	Pittsburgh, Pennsylvania

Mechanical Engineering

24052	Internship in Mechanical Engineering	3.0	I	TBA		Pittsburgh, Pennsylvania
24391	Mechanical Engineering Project	3-12,18	A	TBA		Pittsburgh, Pennsylvania
24392	Mechanical Engineering Project	3-18	A	TBA		Pittsburgh, Pennsylvania
24491	Department Research Honors	3-24	R	TBA		Pittsburgh, Pennsylvania
24492	Department Research Honors	3-24	R	TBA		Pittsburgh, Pennsylvania
24793	Supervised Reading	0-99	A	TBA		Pittsburgh, Pennsylvania
24794	Master of Science Research	0-99	A	TBA		Pittsburgh, Pennsylvania
24796	Graduate Reading and Research	0-99	R	TBA		Pittsburgh, Pennsylvania
24799	Practicum in Mechanical Engineering	0-48	I	TBA		Pittsburgh, Pennsylvania
24995	Internship in Mechanical Engineering	3.0	I	TBA		Pittsburgh, Pennsylvania
Medical Management:Sch of Pub Pol & Mgt						
92850	Essence of Strategy	4.0	A	TBA		Pittsburgh, Pennsylvania
Music						
57101	Introduction to Music Technology	6.0	A6	TR	09:30AM 10:50AM	Pittsburgh, Pennsylvania
57173	Survey of Western Music History	9.0	A5	MTWR	09:00AM 10:50AM	Pittsburgh, Pennsylvania
57188	Repertoire and Listening for Musicians	1.0	A5	TBA		Pittsburgh, Pennsylvania

57341	Sound Recording Workshop	9.0	A6	MWF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
				MW	06:30PM 07:50PM	Pittsburgh, Pennsylvania
57342	Sound Recording Workshop	6.0	A6	MW	06:30PM 07:50PM	Pittsburgh, Pennsylvania
57690	Practicum	0-3	I	TBA		Pittsburgh, Pennsylvania
57859	Dalcroze Eurhythmics Workshop	3-36	A6	TBA		Pittsburgh, Pennsylvania
57879	Dalcroze Eurhythmics Workshop	3-36	A6	TBA		Pittsburgh, Pennsylvania
57880	Dalcroze Eurhythmics Workshop	3-36	A6	TBA		Pittsburgh, Pennsylvania
57939	Dalcroze Eurhythmics Workshop	3-36	A6	TBA		Pittsburgh, Pennsylvania
57942	Sound Recording Workshop	6.0	A6	MW	06:30PM 07:50PM	Pittsburgh, Pennsylvania
57971	Music and Technology Performance/Thesis	1-18	A6	TBA		Pittsburgh, Pennsylvania
Neuroscience Institute						
86700	Reading and Research	3-60	R	TBA		Pittsburgh, Pennsylvania
86799	Internship for Graduate Students	3.0	I	TBA		Pittsburgh, Pennsylvania
86800	PhD Thesis Research	6-60	R	TBA		Pittsburgh, Pennsylvania
Philosophy						
80100	Introduction to Philosophy	9.0	A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania

80150	Nature of Reason	9.0	A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
80205	Games, Decisions, and Rational Thinking	9.0	A6	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
80210	Logic and Proofs	9.0	A5	TR	03:30PM 04:50PM	Pittsburgh, Pennsylvania
80495	Independent Study	3,6,9,12	A5	TBA		Pittsburgh, Pennsylvania
			A6	TBA		Pittsburgh, Pennsylvania
80500	Undergraduate Internship	VAR	I	TBA		Pittsburgh, Pennsylvania
80900	Graduate Internship	1-36	I	TBA		Pittsburgh, Pennsylvania
80998	Reading and Research	VAR	R	TBA		Pittsburgh, Pennsylvania
Physics						
33052	Physics Summer Internship	3.0	I	TBA		Pittsburgh, Pennsylvania
33100	Basic Experimental Physics	6.0	A5	MTW	12:30PM 03:20PM	Pittsburgh, Pennsylvania
33104	Experimental Physics	9.0	A5	MTWRF	12:30PM 03:20PM	Pittsburgh, Pennsylvania
33124	Introduction to Astronomy	9.0	A6	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
33141	Physics I for Engineering Students	12.0	A5	MTWRF	11:00AM 01:20PM	Pittsburgh, Pennsylvania
			A6	MTWRF	12:30PM 02:50PM	Pittsburgh, Pennsylvania
33142	Physics II for Engineering and Physics Students	12.0	A5	MTWRF	12:30PM 02:50PM	Pittsburgh, Pennsylvania

		A6	MTWRF	11:00AM 01:20PM	Pittsburgh, Pennsylvania
33495	Internship	3-36 I	TBA		Pittsburgh, Pennsylvania
33996	Practicum in Physics	1-36 I	TBA		Pittsburgh, Pennsylvania
33997	Graduate Laboratory	1-36 A	TBA		Pittsburgh, Pennsylvania
33998	Thesis Research	1-36 R	TBA		Pittsburgh, Pennsylvania

Psychology

85150	Social Psychology	9.0 A6	MTWRF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
			W5	11:00AM 12:30PM	Doha, Qatar
85251	Personality	9.0 A6	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
85450	Psychology of Prejudice	9.0 A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
85482	Internship in Psychology	3-12 I	TBA		Pittsburgh, Pennsylvania
85781	Graduate Reading and Research	0-99 R	TBA		Pittsburgh, Pennsylvania
85798	Graduate Internship	3.0 I	TBA		Pittsburgh, Pennsylvania

Public Management:Sch of Pub Pol & Mgt

91717	Business Writing for Leaders	6.0 Z6	M	06:00PM 08:50PM	Pittsburgh, Pennsylvania
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Public Policy & Mgt:Sch of Pub Pol & Mgt

90701	Practicum				
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	1-36	I	TBA		Pittsburgh, Pennsylvania
90718	Strategic Presentation Skills	6.0	A5	T	06:00PM 08:50PM Pittsburgh, Pennsylvania
90733	Advocacy for Policy Change	6.0	A5	R	06:00PM 08:50PM Pittsburgh, Pennsylvania
90838	Database Management for Policy Analytics	12.0	A	TBA	Pittsburgh, Pennsylvania
90900	Internship	VAR	I	TBA	Pittsburgh, Pennsylvania
			R	TBA	Pittsburgh, Pennsylvania
90925	Ph.D. Readings and Research	1-36	R	TBA	Pittsburgh, Pennsylvania
90989	Phd Internship	VAR	I	TBA	Pittsburgh, Pennsylvania
Robotics					
16090	Robotics Undergrad Practicum	3.0	I	TBA	Pittsburgh, Pennsylvania
16595	Undergraduate Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania
16597	Undergraduate Reading and Research	0-48	R	TBA	Pittsburgh, Pennsylvania
16695	Independent Study	VAR	B	TBA	Pittsburgh, Pennsylvania
16990	Practicum	1-48	I	TBA	Pittsburgh, Pennsylvania
16991	Internship	3-36	I	TBA	Pittsburgh, Pennsylvania
			II	TBA	Pittsburgh, Pennsylvania
16995	Independent Study				

	0-36	A	TBA	Pittsburgh, Pennsylvania	
16997	Reading and Research in Robotics	0-48	R	TBA	Pittsburgh, Pennsylvania
SCS Interdisciplinary					
07090	Artificial Intelligence Practicum	3.0	I	TBA	Pittsburgh, Pennsylvania
Social & Decision Sciences					
88397	SDS Undergraduate Research - mini	VAR	A6	TBA	Pittsburgh, Pennsylvania
88398	Independent Study	1-18	A	TBA	Pittsburgh, Pennsylvania
88399	Undergraduate Research	1-18	RA	TBA	Pittsburgh, Pennsylvania
			RB	TBA	Pittsburgh, Pennsylvania
88505	Undergraduate Internship	1-9	I	TBA	Pittsburgh, Pennsylvania
88995	SDS Graduate Internship	1-12	I	TBA	Pittsburgh, Pennsylvania
88998	Graduate Reading and Research	0-36	R	TBA	Pittsburgh, Pennsylvania
Software & Societal Systems					
17315	S3D Undergraduate Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania
17606	Privacy by Design Project Workshop	6.0	A	TBA	Pittsburgh, Pennsylvania
17607	Privacy by Design Practicum	42.0	I	TBA	Pittsburgh, Pennsylvania
17608	Privacy Engineering Independent Study	VAR	A	TBA	Pittsburgh, Pennsylvania

		B	TBA			Pittsburgh, Pennsylvania
17609	Internship for Privacy Engineering	6.0	I	TBA		Pittsburgh, Pennsylvania
17630	Prompt Engineering	12.0	Lec 4	TR	02:00PM 03:20PM	Pittsburgh, Pennsylvania
			D	R	06:00PM 06:50PM	Pittsburgh, Pennsylvania
17636	DevOps: Engineering for Secure Development and Deployment	12.0	D	TR	07:00PM 08:20PM	Pittsburgh, Pennsylvania
17667	Internship for Software Engineers	3.0	I	TBA		Pittsburgh, Pennsylvania
17672	Studio Project II	36.0	A	TBA		Pittsburgh, Pennsylvania
17679	Paper Writing for Industrial Software Research	6.0	D	W	05:00PM 06:20PM	Pittsburgh, Pennsylvania
17693	Negotiations for Software Leaders	6.0	D5	TR	12:30PM 01:50PM	Pittsburgh, Pennsylvania
17694	Reading and Research	VAR	R	TBA		Pittsburgh, Pennsylvania
17697	Directed Study: VAR					
	MSE THESIS Research		D	TBA		Pittsburgh, Pennsylvania
17699	Independent Study	3-27	A	TBA		Pittsburgh, Pennsylvania
			B	TBA		Pittsburgh, Pennsylvania
			C	TBA		Pittsburgh, Pennsylvania
			D	TBA		Pittsburgh, Pennsylvania
			J	TBA		Pittsburgh, Pennsylvania

17802	Societal Computing Pre-Thesis			
	6.0	A	TBA	Pittsburgh, Pennsylvania
		B	TBA	Pittsburgh, Pennsylvania
		C	TBA	Pittsburgh, Pennsylvania
		D	TBA	Pittsburgh, Pennsylvania
		H	TBA	Pittsburgh, Pennsylvania
		J	TBA	Pittsburgh, Pennsylvania
		K	TBA	Pittsburgh, Pennsylvania
		L	TBA	Pittsburgh, Pennsylvania
		M	TBA	Pittsburgh, Pennsylvania
		O	TBA	Pittsburgh, Pennsylvania
		P	TBA	Pittsburgh, Pennsylvania
		Q	TBA	Pittsburgh, Pennsylvania
		S	TBA	Pittsburgh, Pennsylvania
		T	TBA	Pittsburgh, Pennsylvania
		U	TBA	Pittsburgh, Pennsylvania
		V	TBA	Pittsburgh, Pennsylvania
		W	TBA	Pittsburgh, Pennsylvania
		X	TBA	Pittsburgh, Pennsylvania
17993	Societal Computing Graduate Reading and Research			
	VAR	PP	TBA	Lisbon, Portugal
		R	TBA	Pittsburgh, Pennsylvania
17995	Societal Computing Practicum Internship			
	VAR	I	TBA	Pittsburgh, Pennsylvania

17996	Societal Computing Independent Study							
	VAR	A	TBA					Pittsburgh, Pennsylvania
		B	TBA					Pittsburgh, Pennsylvania
		C	TBA					Pittsburgh, Pennsylvania
		D	TBA					Pittsburgh, Pennsylvania
		J	TBA					Pittsburgh, Pennsylvania
		K	TBA					Pittsburgh, Pennsylvania
		L	TBA					Pittsburgh, Pennsylvania
		M	TBA					Pittsburgh, Pennsylvania
		N	TBA					Pittsburgh, Pennsylvania

Societal Computing Independent Study  
SC Independent Study

		O	TBA					Pittsburgh, Pennsylvania
17997	Graduate Reading and Research							
	1-48	PR	TBA					Pittsburgh, Pennsylvania
		R	TBA					Pittsburgh, Pennsylvania
17998	Software Engineering Practicum Internship							
	VAR	I	TBA					Pittsburgh, Pennsylvania
		PP	TBA					Lisbon, Portugal

Statistics and Data Science

36200	Reasoning with Data							
	9.0	A5	MWF	09:30AM	10:50AM			Pittsburgh, Pennsylvania
			TR	09:30AM	10:50AM			Pittsburgh, Pennsylvania
		A6	MWF	12:30PM	01:50PM			Pittsburgh, Pennsylvania
			TR	12:30PM	01:50PM			Pittsburgh, Pennsylvania

36202 Methods for Statistics & Data Science

	9.0	A6	MWF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
			TR	11:00AM 12:20PM	Pittsburgh, Pennsylvania
36225	Introduction to Probability Theory				
	9.0	A5	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
36226	Introduction to Statistical Inference				
	9.0	A6	MTWRF	11:00AM 12:20PM	Pittsburgh, Pennsylvania
36300	Statistics & Data Science Internship				
	VAR	I	TBA		Pittsburgh, Pennsylvania
36315	Statistical Graphics and Visualization				
	9.0	A5	MWF	12:30PM 01:50PM	Pittsburgh, Pennsylvania
			TR	12:30PM 01:50PM	Pittsburgh, Pennsylvania
36350	Statistical Computing				
	9.0	A6	MTWRF	02:00PM 03:20PM	Pittsburgh, Pennsylvania
36390	Study Abroad Experience in Statistics and Data Science				
	9.0	A5	TBA		Pittsburgh, Pennsylvania
36401	Modern Regression				
	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
36601	Modern Regression				
	9.0	A5	MTWRF	09:30AM 10:50AM	Pittsburgh, Pennsylvania
36642	Telling Impactful Stories with Data Visualization				
	6.0	A6	R	07:00PM 08:20PM	Pittsburgh, Pennsylvania
36643	Introduction to Data Science Computing Workflows				
	6.0	A5	R	07:00PM 08:20PM	Pittsburgh, Pennsylvania
36644	Applications of Real-World Data Science: A Capstone Experience				
	6.0	A5	W	07:00PM 08:20PM	Unknown Location
36695	Independent Study				
	0-36	A	TBA		Pittsburgh, Pennsylvania
36995	Reading and Research				
	1-48	R	TBA		Pittsburgh, Pennsylvania

36997 Practicum in Statistics  
1-36 I TBA

Pittsburgh, Pennsylvania