

Spring 2026 Course Offerings

Subject	Course Number	CRN	Title	Instructor	Day of Week	Time	Zucker	Main Campus
CPSC	6070	18326	Applied Computer Vision	Siyu Huang	M	4:00-6:45pm	505	McAdams 114
CPSC	6110	17037	Virtual Reality Systems	Andrew Robb	T/R	2:00-3:15pm	203	Watt 308
CPSC	6140	18327	Human and Computer Interaction	Carrie Russell	M/W	2:30-3:45pm	505	Daniel 306
CPSC	6170	18357	3D Game Programming: Algorithms and Techniques	Matias Volonte	T/R	5:00-6:15pm	302	Watt 316
CPSC	6180	20902	Usable Privacy and Security	Kelly Caine	T/R	3:30-4:45pm	203	McAdams 114
CPSC	6190	17040	Physical Modeling and Animation	Jerry Tessendorf	T/R	3:30-4:45pm	106	McAdams 110E
CPSC	6200	16484	Computer Security Principles	Amir Salarpour	T/R	5:00-6:15pm	104	McAdams 114
CPSC	6240	18359	System Administration and Security	Svetlana Drachova	T/R	8:00-9:15am	102	McAdams 114
CPSC	6300	16486	Applied Data Science	Shuwen Wang	M/W/F	1:25-2:15pm	203	McAdams 114
CPSC	6420	17648	Artificial Intelligence	Abolfazl Razi	M/W	2:30-3:45pm	203	McAdams 114
CPSC	6430	17042	Machine Learning: Implementation and Evaluation	Kai Liu	T/R	2:00-3:15pm	tbd	McAdams 114
CPSC	6440	18361	Cloud Computing Architecture	Mitch Shue	M/W	4:00-5:15pm	102	Lowry 217
CPSC	6620	18363	Database Management Systems	Connie Taylor	T./R	2:00-3:15pm	tbd	Daniel 105
CPSC	6780	19807	General Purpose Computation on Graphical Processing Units	Shuangshuang Jin	T/R	11:00am-12:15pm	104	McAdams 107
CPSC	6820	20101	ST: Web Accessibility	Emma Dixon	T/R	12:30-1:45pm	203	McAdams 107
CPSC	6820	18369	ST: ML for Graph Data	Aaron Masino	T/R	8:00-9:15am	203	McAdams 107
CPSC	8030	16461	Scientific Visualization	Federico Iuricich	T/R	9:30-10:45am	102	McAdams 107
CPSC	8050	20889	Advanced Computer Graphics	Daljit Dhillon	M/W	4:00-5:15pm	106	McAdams 110E
CPSC	8190	17046	Physically Based Visual Effects	Jerry Tessendorf	T./R	2:00-3:15pm	106	McAdams 110E
CPSC	8570	16462	Security in Advanced Networking Technologies	Long Cheng	T/R	2:00-3:15pm	505	ASC 118
CPSC	8650	17109	Data Mining	Zijun Wang	T/R	5:00-6:15pm	102	McAdams 110E
CPSC	8740	19681	AI-Receptive Software Development	Paige Rodeghero	T/R	8:00-9:15am	tbd	Rhodes Annex 109
CPSC	8810	17074	ST: HPC For Power System	Shuangshuang Jin	T/R	9:30-10:45am	104	McAdams 110E
CPSC	8810	17050	ST: Side Channel Issues in Cyb	Zhenkai Zhang	M/W	2:30-3:45pm	104	McAdams 110E
CPSC	8810	18400	ST: Reinforcement Learning	Kunpeng Liu	T/R	8:00-9:15am	302	McAdams 110E
CPSC	8830	15946	Malware Reverse Engineering	Lu Yu	T/R	3:30-4:45pm	104	Riggs 226
CPSC	8860	15294	Distributed Denial of Service (DDos) Attacks	Richard Brooks	M/W	5:45-7:00pm	302	Riggs 219

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CPSC	8880	20098	Directed Projects in Computer Science	Long Cheng	n/a	n/a	n/a	n/a
CPSC	8880	14236	Directed Projects in Computer Science	Chris Flathmann	n/a	n/a	n/a	n/a
CPSC	8880	14237	Directed Projects in Computer Science	Shuangshuang Jin	n/a	n/a	n/a	n/a
CPSC	8880	15041	Directed Projects in Computer Science	Joseph Kider	n/a	n/a	n/a	n/a
CPSC	8880	15920	Directed Projects in Computer Science	Feng Luo	n/a	n/a	n/a	n/a
CPSC	8880	19111	Directed Projects in Computer Science	Eric Patterson	n/a	n/a	n/a	n/a
CPSC	8880	19112	Directed Projects in Computer Science	Mert Pese	n/a	n/a	n/a	n/a
CPSC	8880	19114	Directed Projects in Computer Science	Paige Rodeghero	n/a	n/a	n/a	n/a
CPSC	8880	20051	Directed Projects in Computer Science	Matias Volonte	n/a	n/a	n/a	n/a
CPSC	8880	20052	Directed Projects in Computer Science	Andy Duan	n/a	n/a	n/a	n/a
CPSC	8910	19124	Master's Thesis Research	Long Cheng	n/a	n/a	n/a	n/a
CPSC	8910	14238	Master's Thesis Research	Chris Flathmann	n/a	n/a	n/a	n/a
CPSC	8910	14239	Master's Thesis Research	Shuangshuang Jin	n/a	n/a	n/a	n/a
CPSC	8910	15042	Master's Thesis Research	Joseph Kider	n/a	n/a	n/a	n/a
CPSC	8910	18942	Master's Thesis Research	Feng Luo	n/a	n/a	n/a	n/a
CPSC	8910	19126	Master's Thesis Research	Eric Patterson	n/a	n/a	n/a	n/a
CPSC	8910	19127	Master's Thesis Research	Mert Pese	n/a	n/a	n/a	n/a
CPSC	8910	19128	Master's Thesis Research	Paige Rodeghero	n/a	n/a	n/a	n/a
CPSC	8910	20053	Master's Thesis Research	Matias Volonte	n/a	n/a	n/a	n/a
CPSC	8910	20054	Master's Thesis Research	Andy Duan	n/a	n/a	n/a	n/a
CPSC	9500	19996	Visual Computing Seminar	Joseph Kider	M	12:20-1:10pm	505	McAdams 110E
CPSC	9910	20642	Doctoral Dissertation Research	Long Cheng	n/a	n/a	n/a	n/a
CPSC	9910	14240	Doctoral Dissertation Research	Chris Flathmann	n/a	n/a	n/a	n/a
CPSC	9910	14241	Doctoral Dissertation Research	Shuangshuang Jin	n/a	n/a	n/a	n/a
CPSC	9910	15043	Doctoral Dissertation Research	Joseph Kider	n/a	n/a	n/a	n/a

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CPSC	9910	16584	Doctoral Dissertation Research	Feng Luo	n/a	n/a	n/a	n/a
CPSC	9910	19138	Doctoral Dissertation Research	Eric Patterson	n/a	n/a	n/a	n/a
CPSC	9910	19139	Doctoral Dissertation Research	Mert Pese	n/a	n/a	n/a	n/a
CPSC	9910	19140	Doctoral Dissertation Research	Paige Rodeghero	n/a	n/a	n/a	n/a
CPSC	9910	20055	Doctoral Dissertation Research	Matias Volonte	n/a	n/a	n/a	n/a
CPSC	9910	20056	Doctoral Dissertation Research	Andy Duan	n/a	n/a	n/a	n/a
DPA	6010	14044	Technical Foundations of Digital Production II	Joseph Kider	T/R	11:00am-12:15pm	106	McAdams 112C
DPA	6030	16070	Visual Foundations of Digital Production II	Anthony Summey	M/W	4:00-6:45pm	502	McAdams 112C
DPA	6820	16500	ST: Adv Rigging	Rodney Da Costa	M/W/F	12:20-1:10pm	106	McAdams 112C
DPA	6820	20916	ST: Sound for Animation & Game	Rodney Da Costa	M/W/F	10:10-11:00am	Editing Suite	McAdams 110E
DPA	6830	16717	ST: Digital Lighting	Anthony Penna	M/W/F	10:10-11:50am	502	McAdams 112C
DPA	6830	20920	ST: Adv. Storyboarding	Anthony Summey	M/W	1:25-3:55pm	502	McAdams 112C
DPA	6830	20923	ST: Facial Performance	Anthony Summey	T/R	5:00-7:45pm	502	McAdams 112C
DPA	8080	18166	Artistic Character Animation	David Donar	T/R	12:30-1:45pm	106	ONLINE
DPA	8150	14743	Special Effects Compositing	Eric Patterson	T/R	9:30-10:45am	106	McAdams 112C
DPA	8600	13216	Digital Production Studio	David Donar	T/R	2:00-4:45pm	Editing Suite	ONLINE
DPA	8800	14047	Graduate Research Studio	Rodney Da Costa	n/a	n/a	n/a	n/a
DPA	8800	14048	Graduate Research Studio	David Donar	n/a	n/a	n/a	n/a
DPA	8800	10444	Graduate Research Studio	Andy Duan	n/a	n/a	n/a	n/a
DPA	8800	19190	Graduate Research Studio	Joseph Kider	n/a	n/a	n/a	n/a
DPA	8800	17525	Graduate Research Studio	Eric Patterson	n/a	n/a	n/a	n/a
DPA	8800	17527	Graduate Research Studio	Anthony Summey	n/a	n/a	n/a	n/a
DPA	8800	19191	Graduate Research Studio	Jerry Tessendorf	n/a	n/a	n/a	n/a
DPA	8800	20049	Graduate Research Studio	Matias Volonte	n/a	n/a	n/a	n/a
DPA	8810	18949	ST: Enviro & Asset Design	Rodney Da Costa	M/W/F	11:15-12:05pm	106	McAdams 110E
DPA	8910	14242	Master of Fine Arts Thesis Research	Rodney Da Costa	n/a	n/a	n/a	n/a
DPA	8910	14243	Master of Fine Arts Thesis Research	David Donar	n/a	n/a	n/a	n/a
DPA	8910	14643	Master of Fine Arts Thesis Research	Andy Duan	n/a	n/a	n/a	n/a
DPA	8910	19197	Master of Fine Arts Thesis Research	Joseph Kider	n/a	n/a	n/a	n/a

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DPA	8910	17526	Master of Fine Arts Thesis Research	Eric Patterson	n/a	n/a	n/a	n/a
DPA	8910	17683	Master of Fine Arts Thesis Research	Anthony Summey	n/a	n/a	n/a	n/a
DPA	8910	18789	Master of Fine Arts Thesis Research	Jerry Tessendorf	n/a	n/a	n/a	n/a
DPA	8910	20050	Master of Fine Arts Thesis Research	Matias Volonte	n/a	n/a	n/a	n/a
ECE	6190	18477	Electric Machines and Drives	Christopher Edrington	T/R	9:30-10:45am	302	Riggs 223
ECE	6710	15965	Electrification of Transportation	Rajendra Singh	T./R	2:00-3:15pm	302	Bracket 438
ECE	6780	20039	General Purpose Computation on Graphical Processing Units	Shuangshuang Jin	T/R	11:00am-12:15pm	104	McAdams 107
ECE	8170	21676	Power System Transients	Ramtin Hadidi	T/R	8:00-9:15am	104	Riggs 226
ECE	8400	16822	Physics of Semiconductor Devices	Rod Harrell	T/R	11:00am-12:15pm	203	Riggs 226
ECE	8550	16455	Artificial Intelligence	Yongkai Wu	M/W	3:35-4:50pm	302	Riggs 226
ECE	8560	17184	Pattern Recognition	Wael Almageed	M	4:40-7:25pm	104	Riggs 307
ECE	8740	18864	Advanced Nonlinear Control	Yongqiang Wang	M/W	2:30-3:45pm	102	Riggs 219
ECE	8830	15829	Malware Reverse Engineering	Lu Yu	T/R	3:30-4:45pm	302	Riggs 226
ECE	8860	15145	Distributed Denial of Service (DDoS) Attacks	Richard Brooks	M/W	5:45-7:00pm	302	Riggs 219
ECE	8910	14867	Master's Thesis Research	Johan Enslin	n/a	n/a	n/a	n/a
ECE	8910	21113	Master's Thesis Research	Dingrui Li	n/a	n/a	n/a	n/a
ECE	8910	14559	Master's Thesis Research	Ramtin Hadidi	n/a	n/a	n/a	n/a
ECE	8910	21789	Master's Thesis Research	Kevin Tomsovic	n/a	n/a	n/a	n/a
ECE	8930	20378	Power Electronics in Grid Apps	Dingrui Li	T/R	11:00am-12:15pm	102	Riggs 223
ECE	9910	14866	Doctoral Dissertation Research	Johan Enslin	n/a	n/a	n/a	n/a
ECE	9910	18859	Doctoral Dissertation Research	Dingrui Li	n/a	n/a	n/a	n/a
ECE	9910	21115	Doctoral Dissertation Research	Christopher Edrington	n/a	n/a	n/a	n/a
ECE	9910	16230	Doctoral Dissertation Research	Rajendra Singh	n/a	n/a	n/a	n/a
ECE	9910	15899	Doctoral Dissertation Research	Ramtin Hadidi	n/a	n/a	n/a	n/a
ECE	9910	21790	Doctoral Dissertation Research	Kevin Tomsovic	n/a	n/a	n/a	n/a
HCC	6300	20911	Game Development	Guo Freeman	T/R	11:00am-12:15pm	302	McAdams 110E

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HCC	6400	18376	Measurement and Evaluation of Human-Centered Computing Systems	Bart Knijnenburg	M/W	2:30-3:45pm	106	McAdams 107
HCC	6520	19820	Tangible, Embedded, and Embodied Interaction	Brygg Ullmer	T/R	9:30-10:45am	203	Watt 316
HCC	6600	19824	Human-Centered Artificial Intelligence	Carlos Hernandez	M/W	4:00-5:15pm	tbd	McAdams 107
HCC	8880	20045	Directed Projects in Human-Centered Computing	Chris Flathmann	n/a	n/a	n/a	n/a
HCC	8880	20046	Directed Projects in Human-Centered Computing	Matias Volonte	n/a	n/a	n/a	n/a
HCC	9910	20047	Doctoral Dissertation Research	Chris Flathmann	n/a	n/a	n/a	n/a
HCC	9910	20048	Doctoral Dissertation Research	Matias Volonte	n/a	n/a	n/a	n/a
ME	6930	21791	Design of Dynamic Sustainable Energy Systems	Yi Guo	T/R	2:00-3:15pm	104	Watt 316
ME	9910	17564	Doctoral Dissertation Research	Garrett Pataky	n/a	n/a	n/a	n/a
ME	9910	17753	Doctoral Dissertation Research	Chenning Tong	n/a	n/a	n/a	n/a
ME	9910	17636	Doctoral Dissertation Research	Gregory Mocko	n/a	n/a	n/a	n/a
ME	9910	18659	Doctoral Dissertation Research	Sez Russcher	n/a	n/a	n/a	n/a
SYSE	8020	19982	Systems Engineering II	Jeff Messer	Online	Online	Online	Online