

Fall 2025 Course Offerings

Subject	Course Number	CRN	Title	Instructor	Day of Week	Time	Zucker	Main Campus
ANTH	4410	89671	Underwater Archaeology	Mike Scafuri	T/R	12:30-1:45pm	302	tbd
CPSC	6030	86314	Data Visualization	Federico Iuricich	T/R	9:30-10:45am	302	Bracket 220
CPSC	6040	86916	Computer Graphics Images	Jerry Tessendorf	T/R	2:00-3:15pm	106	McAdams 107
CPSC	6050	86915	Computer Graphics	Daljit Dhillon	M/W	2:30-3:45pm	106	Sirrine 302
CPSC	6110	88081	Virtual Reality Systems	Andrew Robb	T/R	9:30-10:45am	505	Bracket 214
CPSC	6150	91039	Mobile Device Software Development	Dan Wooster	T/R	8:00-9:15am	302	Earle 100
CPSC	6160	88077	2-D Game Engine Construction	Matias Volonte	T/R	5:00-6:15pm	302	Riggs 226
CPSC	6180	87574	Usable Privacy and Security	Kelly E Caine	T/R	12:30-1:45pm	102	Watt 208
CPSC	6200	88635	Computer Security Principles	Mert Pese	T/R	5:00-6:15pm	106	McAdams 114
CPSC	6240	88636	System Administration and Security	Svetlana Drachova	T/R	8:00-9:15am	203	ASC 118
CPSC	6300	86919	Applied Data Science	Carlos Hernandez	M/W	4:00-5:15pm	302	McAdams 114
CPSC	6420	86975	Artificial Intelligence	Abolfazl Razi	M/W	4:00-5:15pm	203	Daniel Hall Exp. 260
CPSC	6430	88312	Machine Learning: Implementation and Evaluation	Nianyi Li	T	5:00-7:45pm	104	Daniel Hall Exp. 264
CPSC	6440	89013	Cloud Computing Architecture	Mitch Shue	M/W	4:00-5:15pm	102	Daniel Hall 105
CPSC	6620	89686	Database Management Systems	Connie Taylor	M/W	2:30-3:45pm	203	McAdams 114
CPSC	6780	89689	General Purpose Computation on Graphical Processing Units	Shuangshuang Jin	T/R	9:30-10:45am	104	Riggs 226
CPSC	6820	88637	ST: Game Design	Guo Freeman	T/R	11:00-12:15pm	302	McAdams 114
CPSC	8050	91079	Advanced Computer Graphics	Daljit Dhillon	M/W	4:40-5:55pm	106	Sirrine 302
CPSC	8200	89854	Parallel Architecture	Rong Ge	M/W	2:30-3:45pm	302	McAdams 107
CPSC	8230	91087	Quantum Computing	Rong Ge	M/W	4:00-5:15pm	104	McAdams 107
CPSC	8420	87970	Advanced Machine Learning	Kai Liu	T/R	12:30-1:45pm	203	Watt 308
CPSC	8430	89850	Deep Learning	Feng Luo	T/R	9:30-10:45am	TBD	McAdams 114
CPSC	8580	88749	Security in Emerging Computing and Networking Systems	Mert Pese	T/R	3:30-4:45pm	102	McAdams 114
CPSC	8740	90503	AI-Receptive Software Development	Paige Rodeghero	T/R	8:00-9:15am	102	McAdams 114
CPSC	8810	88076	ST: Hands on Deep Learning	Kai Liu	T/R	9:30-10:45am	TBD	Watt 308
CPSC	8810	88839	ST: Machine Learning-based Image Synthesis	Siyu Huang	R	6:15-9:00pm	104	McAdams 107
CPSC	8810	88841	ST: Machine Learning for Graph Data	Aaron Masino	T/R	8:00-9:15am	106	McAdams 107
CPSC	8880	84963	Directed Projects in Computer Science	Long Cheng	N/A	N/A	N/A	N/A
CPSC	8880	82764	Directed Projects in Computer Science	Chris Flathmann	N/A	N/A	N/A	N/A
CPSC	8880	85742	Directed Projects in Computer Science	Joseph Kider	N/A	N/A	N/A	N/A
CPSC	8880	86378	Directed Projects in Computer Science	Feng Luo	N/A	N/A	N/A	N/A
CPSC	8880	88968	Directed Projects in Computer Science	Eric K Patterson	N/A	N/A	N/A	N/A

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CPSC	8880	90101	Directed Projects in Computer Science	Mert Pese	N/A	N/A	N/A	N/A
CPSC	8880	90186	Directed Projects in Computer Science	Paige Rodeghero	N/A	N/A	N/A	N/A
CPSC	8880	91488	Directed Projects in Computer Science	Matias Volonte	N/A	N/A	N/A	N/A
CPSC	8880	91489	Directed Projects in Computer Science	Andy Duan	N/A	N/A	N/A	N/A
CPSC	8910	84964	Master's Thesis Research	Long Cheng	N/A	N/A	N/A	N/A
CPSC	8910	84965	Master's Thesis Research	Chris Flathmann	N/A	N/A	N/A	N/A
CPSC	8910	91555	Master's Thesis Research	Shuangshuang Jin	N/A	N/A	N/A	N/A
CPSC	8910	85744	Master's Thesis Research	Joseph Kider	N/A	N/A	N/A	N/A
CPSC	8910	86379	Master's Thesis Research	Feng Luo	N/A	N/A	N/A	N/A
CPSC	8910	88874	Master's Thesis Research	Eric K Patterson	N/A	N/A	N/A	N/A
CPSC	8910	91556	Master's Thesis Research	Mert Pese	N/A	N/A	N/A	N/A
CPSC	8910	91557	Master's Thesis Research	Paige Rodeghero	N/A	N/A	N/A	N/A
CPSC	8910	91558	Master's Thesis Research	Matias Volonte	N/A	N/A	N/A	N/A
CPSC	8910	91559	Master's Thesis Research	Andy Duan	N/A	N/A	N/A	N/A
CPSC	9500	84804	New PhD Student Seminar	Federico Iuricich	M	11:15-12:05pm	505	McAdams 107
CPSC	9500	88917	Visual Computing Seminar	Joseph Kider	N/A	12:20-1:10pm	505	McAdams 107
CPSC	9910	84634	Doctoral Dissertation Research	Long Cheng	N/A	N/A	N/A	N/A
CPSC	9910	84966	Doctoral Dissertation Research	Chris Flathmann	N/A	N/A	N/A	N/A
CPSC	9910	90496	Doctoral Dissertation Research	Shuangshuang Jin	N/A	N/A	N/A	N/A
CPSC	9910	85741	Doctoral Dissertation Research	Joseph Kider	N/A	N/A	N/A	N/A
CPSC	9910	86380	Doctoral Dissertation Research	Feng Luo	N/A	N/A	N/A	N/A
CPSC	9910	88900	Doctoral Dissertation Research	Eric Patterson	N/A	N/A	N/A	N/A
CPSC	9910	90696	Doctoral Dissertation Research	Mert Pese	N/A	N/A	N/A	N/A
CPSC	9910	90883	Doctoral Dissertation Research	Paige Rodeghero	N/A	N/A	N/A	N/A
CPSC	9910	91574	Doctoral Dissertation Research	Matias Volonte	N/A	N/A	N/A	N/A
CPSC	9910	91575	Doctoral Dissertation Research	Andy Duan	N/A	N/A	N/A	N/A
DPA	6000	84340	Technical Foundations of Digital Production I	Joseph Kider	T/R	12:30-1:45pm	106	McAdams 110E
DPA	6020	86927	Visual Foundations of Digital Production I	Anthony Summey	M/W	1:25-4:10pm	502	McAdams 112C
DPA	6440	91107	Advanced Three-Dimensional Modeling	Rodney Da Costa	T/R	9:50-12:20pm	106	McAdams 112C
DPA	6820	87597	ST: Technical Art and Direction	Eric Patterson	T/R	11:00-12:15pm	502	McAdams 110E
DPA	6820	91464	ST: Visual Program for Games I	Rodney Da Costa	M/W/F	11:15-12:05pm	502	McAdams 112C
DPA	6830	87738	ST: Character Blocking and Performance	Anthony Summey	M/W	4:25-7:10pm	502	McAdams 112C
DPA	6830	90008	ST: Digital Painting	Anthony Summey	T/R	5:00-7:45pm	502	McAdams 112C
DPA	8070	84761	3D Modeling and Animation	Rodney Da Costa	M/W/F	10:10-11:00am	106	McAdams 112C

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DPA	8600	84799	Digital Production Studio	TBD	M/W	11:15-2:00pm	Editing Suite	Barre 2022
DPA	8800	82803	Graduate Research Studio	Rodney Da Costa	N/A	N/A	N/A	N/A
DPA	8800	91581	Graduate Research Studio	David Donar	N/A	N/A	N/A	N/A
DPA	8800	87911	Graduate Research Studio	Andy Duan	N/A	N/A	N/A	N/A
DPA	8800	82806	Graduate Research Studio	Joseph Kider	N/A	N/A	N/A	N/A
DPA	8800	87913	Graduate Research Studio	Eric Patterson	N/A	N/A	N/A	N/A
DPA	8800	91582	Graduate Research Studio	Anthony Summey	N/A	N/A	N/A	N/A
DPA	8800	91583	Graduate Research Studio	Jerry Tessendorf	N/A	N/A	N/A	N/A
DPA	8800	91584	Graduate Research Studio	Matias Volonte	N/A	N/A	N/A	N/A
DPA	8910	82805	Master of Fine Arts Thesis Research	Rodney Da Costa	N/A	N/A	N/A	N/A
DPA	8910	91590	Master of Fine Arts Thesis Research	David Donar	N/A	N/A	N/A	N/A
DPA	8910	87912	Master of Fine Arts Thesis Research	Andy Duan	N/A	N/A	N/A	N/A
DPA	8910	82804	Master of Fine Arts Thesis Research	Joseph Kider	N/A	N/A	N/A	N/A
DPA	8910	87914	Master of Fine Arts Thesis Research	Eric K Patterson	N/A	N/A	N/A	N/A
DPA	8910	91592	Master of Fine Arts Thesis Research	Anthony Summey	N/A	N/A	N/A	N/A
DPA	8910	91593	Master of Fine Arts Thesis Research	Jerry Tessendorf	N/A	N/A	N/A	N/A
DPA	8910	91594	Master of Fine Arts Thesis Research	Matias Volonte	N/A	N/A	N/A	N/A
ECE	6180	84763	Power System Analysis	Ramtin Hadidi	T/R	9:30-10:45am	102	Riggs 223
ECE	6210	90558	Fundamentals of Power Electronics	Dingrui Li	M/W/F	9:05-9:55am	302	Riggs 223
ECE	6490	84453	Computer Network Security	Richard Brooks	T	5:00-5:50pm	203	Riggs 223
ECE	6491	84456	Computer Network Security Lab	Richard Brooks	N/A	N/A	N/A	N/A
ECE	6610	85159	Fundamentals of Solar Energy	Rajendra Singh	T/R	3:30-4:45pm	104	Riggs 226
ECE	6670	85495	Introduction to Digital Signal Processing	Yongqiang Wang	T/R	8:00-9:15am	104	Riggs 223
ECE	6710	86256	Electrification of Transportation	Rajendra Singh	T/R	11:00-12:15pm	104	Riggs 226
ECE	8010	85146	Analysis of Linear Systems	Richard Groff	M/W/F	1:25-2:15pm	302	Riggs 223
ECE	8910	84922	Master's Thesis Research	Johan Enslin	N/A	N/A	N/A	N/A
ECE	8910	85181	Master's Thesis Research	Ramtin Hadidi	N/A	N/A	N/A	N/A
ECE	9910	84947	Doctoral Dissertation Research	Johan Enslin	N/A	N/A	N/A	N/A
ECE	9910	88876	Doctoral Dissertation Research	Christopher Edrington	N/A	N/A	N/A	N/A
ECE	9910	85283	Doctoral Dissertation Research	Rajendra Singh	N/A	N/A	N/A	N/A
ECE	9910	89124	Doctoral Dissertation Research	Ramtin Hadidi				
HCC	8310	88102	Fundamentals of Human-Centered Computing	Brygg Ullmer	T/R	12:30-1:45pm	104	Watt 313
HCC	8330	88759	Research Methods for Human-Centered Computing	Kelly E Caine	T/R	2:00-3:15pm	104	McAdams 114
HCC	8510	91101	Computing and Online Relationships	Guo Freeman	T/R	9:30-10:45am	203	McAdams 107
HCC	8810	91104	ST: Qualitative Research	Emma Dixon	T/R	11:00-12:15pm	203	Watt 308

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HCC	8880	90104	Directed Projects in Human-Centered Computing	Chris Flathmann	N/A	N/A	N/A	N/A
HCC	8880	91597	Directed Projects in Human-Centered Computing	Matias Volonte	N/A	N/A	N/A	N/A
HCC	9910	90093	Doctoral Dissertation Research	Chris Flathmann	N/A	N/A	N/A	N/A
HCC	9910	90367	Doctoral Dissertation Research	Matias Volonte	N/A	N/A	N/A	N/A
ME	6320	90235	Advanced Strength of Materials	Oliver Myers	M/W/F	10:10-11:00am	203	Dillard 200
ME	8180	90062	Introduction to Finite Element Analysis	Zhaoxu Meng	T/R	3:30-4:45pm	302	Daniel Hall Exp. 264
ME	8780	90239	Inelastic Material Modeling	TBD	T/R	5:00-6:15pm	102	Dillard 202
ME	9910	88071	Doctoral Dissertation Research	Garret Pataky	N/A	N/A	N/A	N/A
ME	9910	88962	Doctoral Dissertation Research	Chenning Tong	N/A	N/A	N/A	N/A
ME	9910	90652	Doctoral Dissertation Research	Gregory Mocko	N/A	N/A	N/A	N/A
ME	9910	92036	Doctoral Dissertation Research	Sez Russcher	N/A	N/A	N/A	N/A
SYSE	8010	90396	Systems Engineering I	TBD	T	5:30-8:00pm	505	Online