

Fall 2023 Course Offerings

Course	Number	CRN	Course Title	Day(s)	Time	Professor	Zucker	Main Campus	Notes
ART	6210	86710	Two-Dimensional Digital Animation	T/R	2:00-4:45pm	Donar ddonar@clemsom.edu	505	Online	
ART	8210	88115	Visual Narrative	T/R	11:00am-1:45pm	Donar ddonar@clemsom.edu	502	Online	
CPSC	6030	87353	Data Visualization	T/R	9:30-10:45am	Iurcich fiurici@clemsom.edu	505	114 McAdams	
CPSC	6040	88204	Computer Graphics Images	T/R	3:30-4:45pm	Tessendorf jtessen@clemsom.edu	106	109 Rhodes Annex	
CPSC	6050	88203	Computer Graphics	M/W	2:30-3:45pm	Dhillon djsingh@clemsom.edu	104	110 D McAdams	
CPSC	6110	90200	Virtual Reality Systems	M/W/F	10:10-11:00am	Robb arobb@clemsom.edu	203	112 C McAdams	
CPSC	6160	90193	2-D Game Engine Construction	T/R	9:30-10:45am	Volonte mvolont@clemsom.edu	302	316 Watt	
CPSC	6180	89291	Usable Privacy and Security	T/R	11:00am-12:15pm	Caine caine@clemsom.edu	102	100 Earle	
CPSC	6200	91268	Computer Security Principles	T/R	2:00-3:15pm	Cheng lcheng2@clemsom.edu	302	114 McAdams	
CPSC	6240	91269	System Administration and Security	T/R	8:00-9:15am	Drachova sdracho@clemsom.edu	203	114 McAdams	
CPSC	6300	88208	Applied Data Science	T/R	12:30-1:45pm	Hubig nhubig@clemsom.edu	102	100 Earle	
CPSC	6420	88296	Artificial Intelligence	T/R	5:00-6:15pm	Razi arazi@clemsom.edu	102	114 McAdams	
CPSC	6430	90588	Machine Learning: Implementation & Evaluation	T/R	3:30-4:45pm	Li nianyil@clemsom.edu	302	114 McAdams	
CPSC	6820	91270	Special Topics: Game Design	T/R	12:30-1:45pm	Freeman guof@clemsom.edu	104	114 McAdams	
CPSC	8050	91271	Advanced Computer Graphics	M/W	4:40-5:55pm	Dhillon djsingh@clemsom.edu	203	110 D McAdams	

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CPSC	8420	89970	Advanced Machine Learning	T/R	9:30-10:45am	Liu kail@clemsn.edu	202	310 Watt	
CPSC	8580	91540	Security in Emerging Computing and Networking Systems	T/R	12:30-1:45pm	Pese mpese@clemsn.edu	203	111 Rhodes Annex	
CPSC	8810	89990	Machine Learning-based Image Synthesis	M/W	4:00-5:15pm	Huang siyuh@clemsn.edu	302	203 Olin	
CPSC	8810	92133	Blockchain Technology & Web3	T/R	5:00-6:15pm	Yu luy@clemsn.edu	203	223 Riggs	
CPSC	8810	90192	Deep Learning in Computer Vision	T/R	2:00-3:15pm	Li nianyil@clemsn.edu	104	100 Vickery	
CPSC	8880	86630	Directed Projects in Computer Science	N/A	N/A	Patterson ekp@clemsn.edu	---	---	
CPSC	8880	85604	Directed Projects in Computer Science	N/A	N/A	Hubig nhubig@clemsn.edu	---	---	
CPSC	8880	87436	Directed Projects in Computer Science	N/A	N/A	Rodeghero prodegh@clemsn.edu	---	---	
CPSC	8880	83045	Directed Projects in Computer Science	N/A	N/A	Jin jin6@clemsn.edu	---	---	
CPSC	8880	91927	Directed Projects in Computer Science	N/A	N/A	Luo luofeng@clemsn.edu	---	---	
CPSC	8910	86632	Master's Thesis Research	N/A	N/A	Patterson ekp@clemsn.edu	---	---	
CPSC	8910	85605	Master's Thesis Research	N/A	N/A	Hubig nhubig@clemsn.edu	---	---	
CPSC	8910	87437	Master's Thesis Research	N/A	N/A	Rodeghero prodegh@clemsn.edu	---	---	
CPSC	8910	91764	Master's Thesis Research	N/A	N/A	Cheng lcheng2@clemsn.edu	---	---	
CPSC	8910	85606	Master's Thesis Research	N/A	N/A	Jin jin6@clemsn.edu	---	---	
CPSC	9500	85401	New PhD Student Seminar	W	1:25-2:15pm	Iurcich fiurici@clemsn.edu	203	B112 Poole	

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CPSC	9910	86629	Doctoral Dissertation Research	N/A	N/A	Patterson ekp@clemson.edu	---	---	
CPSC	9910	85184	Doctoral Dissertation Research	N/A	N/A	Hubig nhubig@clemson.edu	---	---	
CPSC	9910	87438	Doctoral Dissertation Research	N/A	N/A	Rodeghero prodegh@clemson.edu	---	---	
CPSC	9910	85608	Doctoral Dissertation Research	N/A	N/A	Jin jin6@clemson.edu	---	---	
CPSC	9910	85608	Doctoral Dissertation Research	N/A	N/A	Cheng lcheng2@clemson.edu	---	---	
DPA	6000	84849	Technical Foundations of Digital Production I	T/R	9:30-10:45am	Li xiang5@clemson.edu	106	110E McAdams	
DPA	6020	88216	Visual Foundations of Digital Production	M/W	4:00-6:45pm	Summey aksumme@clemson.edu	502	112C McAdams	
DPA	6810	91846	Procedural Map Generation for Game Development	N/A	N/A	Patterson ekp@clemson.edu	N/A	N/A	
DPA	6820	90598	Technical Art and Direction	T/R	12:30-1:45pm	Patterson ekp@clemson.edu	106	110E McAdams	
DPA	6820	89335	Character Effects (CFX)	M/W	4:00-6:45pm	Da Costa rfloren@clemson.edu	106	110E McAdams	
DPA	6830	89547	Special Topics: Digital Illustration and Painting	T/R	4:00-6:45pm	Summey aksumme@clemson.edu	502	112 C McAdams	
DPA	6830	89357	Special Topics: Digital Lighting	M/W/F	1:25-3:05pm	Penna tpenna@clemson.edu	106	110E McAdams	
DPA	8070	85337	3D Modeling and Animation	T/R	2:00-3:15pm	Da Costa rfloren@clemson.edu	106	112 C McAdams	
DPA	8600	85391	Digital Production Studio	M/W	10:00am-12:45pm	Summey aksumme@clemson.edu	Edit Suite	126 McAdams	
DPA	8800	83093	Graduate Research Studio	N/A	N/A	Summey aksumme@clemson.edu	---	---	
DPA	8800	83088	Graduate Research Studio	N/A	N/A	Donar ddonar@clemson.edu	---	---	
DPA	8800	89878	Graduate Research Studio	N/A	N/A	Patterson ekp@clemson.edu	---	---	

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DPA	8800	89880	Graduate Research Studio	N/A	N/A	Da Costa rfloren@clemson.edu	---	---	
DPA	8910	83090	Master of Fine Arts Thesis Research	N/A	N/A	Summey aksumme@clemson.edu	---	---	
DPA	8910	83092	Master of Fine Arts Thesis Research	N/A	N/A	Donar ddonar@clemson.edu	---	---	
DPA	8910	89879	Master of Fine Arts Thesis Research	N/A	N/A	Patterson ekp@clemson.edu	---	---	
DPA	8910	89879	Master of Fine Arts Thesis Research	N/A	N/A	Duchowski aduchow@clemson.edu	---	---	
DPA	8910	89881	Master of Fine Arts Thesis Research	N/A	N/A	Tessendorf jtessen@clemson.edu	---	---	
ECE	4050	91502	Design Projects in Electrical and Computer Engineering	N/A	N/A	TBD	---	---	
ECE	4090	91500	Introduction to Linear Control Systems	M/W/F	10:10-11:00am	Kapadia akapadi@clemson.edu	302	174	Poole
ECE	4180	90952	Power System Analysis	T/R	9:30-10:45am	Hadidi rhadidi@clemson.edu	102	223	Riggs
ECE	4190	90917	Electric Machines and Drives	T/R	8:00-9:15am	Edrington cedring@clemson.edu	302	223	Riggs
ECE	4270	91499	Communication Systems	M/W/F	8:00-8:50am	Afghah fafghah@clemson.edu	203	111	Rhodes Annex
ECE	4490	86312	Computer Network Security	T	5:00-5:50pm	Brooks rbb@clemson.edu	302	226	Riggs
ECE	4491	86313	Computer Network Security Laboratory	N/A	NA	Brooks rbb@clemson.edu	---	---	
ECE	4670	86314	Introduction to Digital Signal Processing	T/R	8:00-9:15am	Wang yongqi@clemson.edu	104	226	Riggs
ECE	4710	87172	Electrification of Transportation	T/R	11:00am-12:15pm	Singh srajend@clemson.edu	104	226	Riggs
ECE	4910	91501	Undergraduate Honors Research	N/A	N/A	TBD	---	---	

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ECE	4920	91549	Special Problems: Independent Study	N/A	N/A	Enslin jenslin@clermson.edu	---	---	
ECE	4950	91497	Integrated System Design I	N/A	N/A	Enslin jenslin@clermson.edu	---	---	
ECE	4951	91498	Integrated System Design I Lab	N/A	N/A	Enslin jenslin@clermson.edu	---	---	
ECE	4960	86315	Integrated System Design II	NA	NA	Enslin jenslin@clermson.edu	---	---	
ECE	6180	85342	Power System Analysis	T/R	9:30-10:45am	Hadidi rhadidi@clermson.edu	102	223 Riggs	
ECE	6190	90918	Electric Machines and Drives	T/R	8:00-9:15am	Edrington cedring@clermson.edu	302	223 Riggs	
ECE	6420	90157	Knowledge Engineering	T/R	11:00am-12:15pm	Wu yongkaw@clermson.edu	203	111 Rhodes Annex	
ECE	6490	84981	Computer Network Security	T	5:00-5:50pm	Brooks rbb@clermson.edu	302	226 Riggs	
ECE	6491	84984	Computer Network Security Laboratory	NA	NA	Brooks rbb@clermson.edu	---	---	
ECE	6590	90123	Integrated Circuit Design	M/W/F	9:05-9:55am	Lao ylao@clermson.edu	302	226 Riggs	
ECE	6591	90124	Integrated Circuit Design Laboratory	NA	NA	Lao ylao@clermson.edu	---	---	
ECE	6610	85866	Fundamentals of Solar Energy	T/R	3:30-4:45pm	Singh srajend@clermson.edu	102	226 Riggs	
ECE	6670	86316	Introduction to Digital Signal Processing	T/R	8:00-9:15am	Wang yongqi@clermson.edu	104	226 Riggs	
ECE	6710	87275	Electrification of Transportation	T/R	11:00am-12:15pm	Singh srajend@clermson.edu	104	226 Riggs	
ECE	7010	86463	Master of Engineering Design Project	NA	NA	Enslin jenslin@clermson.edu	---	---	
ECE	8010	85851	Analysis of Linear Systems	M/W/F	1:25-2:15pm	Groff regroff@clermson.edu	302	223 Riggs	

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ECE	8070	90921	Computer Methods for Power Systems Analysis	M	2:30-5:00pm	Venayagamoorthy gvenaya@clemson.edu	102	223 Riggs	
ECE	8640	88358	MicroGrids in Virtual Power Plants	W	2:30-5:00pm	Enslin jenslin@clemson.edu	102	223 Riggs	
ECE	8910	85550	Master's Thesis Research	NA	NA	Enslin jenslin@clemson.edu	---	---	
ECE	8910	85892	Master's Thesis Research	NA	NA	Hadidi rhadidi@clemson.edu	---	---	
ECE	8930	91411	Blockchain Technology & Web3	T/R	5:00-6:15pm	Yu luy@clemson.edu	203	223 Riggs	
ECE	9910	85586	Doctoral Dissertation Research	NA	NA	Enslin jenslin@clemson.edu	---	---	
ECE	9910	91774	Doctoral Dissertation Research	NA	NA	Edrington cedring@clemson.edu	---	---	
ECE	9910	86017	Doctoral Dissertation Research	NA	NA	Hadidi rhadidi@clemson.edu	---	---	
ECE	9910	92175	Doctoral Dissertation Research	NA	NA	Singh srajend@clemson.edu	---	---	
HCC	6510	91559	Inclusive Design and Accessible Technology	T/R	3:30-4:45pm	Brinkley jbrinkl@clemson.edu	104	362 Humanities	
HCC	8310	90239	Fundamentals of Human-Centered Computing	T/R	2:00-3:15pm	Ulmer bullmer@clemson.edu	203	310 Watt	
HCC	8330	91559	Research Methods for Human-Centered Computing	T/R	9:30-10:45am	Caine caine@clemson.edu	104	302 Rhodes	
ME	6580	90190	Fundamentals of Micro/Nano Fabrication	T/R	9:30-10:45am	Martinez-Duarte rodrigm@clemson.edu	203	382 Sirrine	
ME	8400	91768	Plasticity	M/W	2:30-3:45pm	Pataky gpataky@clemson.edu	203	250 Sirrine	
ME	8710	88658	Engineering Optimization	M/W	5:45-7:00pm	Turner cturne9@clemson.edu	102	382 Sirrine	
ME	9910	90183	Doctoral Dissertation Research	NA	NA	Pataky gpataky@clemson.edu	---	---	

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ME	9910	91694	Doctoral Dissertation Research	NA	NA	Wagner jwagne@clemson.edu	---	---	
ME	9910	91694	Doctoral Dissertation Research	NA	NA	Li gli@clemson.edu	---	---	
ME	9910	91919	Doctoral Dissertation Research	NA	NA	Tong ctong@clemson.edu	---	---	