

Fall 2024 Computer Science Courses

Course #	TITLE	Cr	Sec	Hours	Days	Room	Size	Instructor	Class#
CSCI 105	Introduction to Cybersecurity	3	1	2:00-2:50pm	MWF	QBB 106	40	Pratap Kotala	25958
CSCI 105	Introduction to Cybersecurity	3	2	Online	Online	Online	40	Pratap Kotala	33106
CSCI 114	Computer Applications	3	1	11:00-11:50am	MWF	Library 14	55	Staff	25618
CSCI 114	Computer Applications	3	2	4:00-4:50pm	MWF	Library 14	55	Staff	25619
CSCI 114	Computer Applications	3	3	2:00-2:50pm	MWF	Library 14	55	Staff	25620
CSCI 114	Computer Applications	3	4	3:00-3:50pm	MWF	Library 14	55	Staff	25621
CSCI 114	Computer Applications	3	5	6:00-7:15pm	MW	QBB 116	55	Staff	25622
CSCI 114	Computer Applications	3	6	9:30-10:45am	T/Th	Library 14	55	Staff	25623
CSCI 114	Computer Applications	3	7	Online	Online	Online	55	Pratap Kotala	25624
CSCI 114	Computer Applications	3	8	Online	Online	Online	10	Pratap Kotala	25902
CSCI 122	Visual BASIC	3	1	4:00-4:50pm	MWF	QBB 116	40	Staff	25625
CSCI 159	Computer Science Problem Solving	3	1	10:00-10:50am	MWF	AG Hill 240	40	Lan Hu	25626
CSCI 159	Computer Science Problem Solving	3	2	Online	Online	Online	55	Lan Hu	25627
CSCI 160	Computer Science I	4	1	1:00-1:50pm	Mon-Fri	QBB 104/116	40	Lan Hu	25628
CSCI 160	Computer Science I	4	2	2:00-2:50pm	Mon-Fri	QBB 104/116	40	Alex Radermacher	25629
CSCI 160	Computer Science I	4	3	Online	Online	Online	20	Pratap Kotala	25630
CSCI 160	Computer Science I	4	4	11:00-11:50am	Mon-Fri	QBB 244	40	Alex Radermacher	25631
CSCI 161	Computer Science II	4	1	4:00-4:50pm	Mon-Fri	QBB 106/244	40	Joseph Latimer	25632
CSCI 161	Computer Science II	4	2	11:00-11:50am	Mon-Fri	QBB 106/116	40	Joseph Latimer	25633
CSCI 161	Computer Science II	4	3	Online	Online	Online	5	Joseph Latimer	33098
CSCI 213	Modern Software Development	3	1	1:00-1:50pm	MWF	QBB 116	40	Oksana Myronovych	25634
CSCI 213	Modern Software Development	3	2	2:00-2:50pm	MWF	QBB 116	40	Oksana Myronovych	25635
CSCI 213	Modern Software Development	3	3	Online	Online	Online	35	Oksana Myronovych	25636
CSCI 222	Discrete Mathematics	3	1	5:00-6:15pm	MW	Morrill 103	60	Vasant Ubhaya	25637
CSCI 222	Discrete Mathematics	3	2	Online	Online	Online	10	Vasant Ubhaya	34232
CSCI 227	Computing Fundamentals I	3	1	10:00-10:50am	MWF	QBB 244	40	Kotala	25638
CSCI 227	Computer Fundamentals I	3	2	Online	Online	Online	20	Kotala	25956
CSCI 277	Introduction to UNIX	3	1	2:00-3:15pm	T/Th	QBB 244	40	Joseph Latimer	25639
CSCI 277	Introduction to UNIX	3	2	Online	Online	Online	40	Joseph Latimer	25917
CSCI 305	Principles of Cybersecurity	3	1	1:00-1:00pm	MWF	QBB 102	30	Pratap Kotala	33103
CSCI 305	Principles of Cybersecurity	3	2	Online	Online	Online	20	Pratap Kotala	33104
CSCI 312	Survey of Programming Languages	3	1	3:00-3:50pm	MWF	QBB 116	40	Oksana Myronovych	25640
CSCI 336	Theoretical Computer Science	3	1	12:30-1:45pm	T/Th	Morrill 105	50	Ken Magel	25641
CSCI 359	Networking	3	1	Online	Online	Online	40	Straub	33107
CSCI 366	Database Systems	3	1	1:00am-12:15p	T/Th	AG Hill 234	75	Lan Hu	25642
CSCI 372	Comparative Programming Language	3	1	2:00-2:50pm	MWF	Minard 112	50	Zubair Malik	25643
CSCI 372	Comparative Programming Language	3	2	Online	Online	Online	20	Zubair Malik	25876
CSCI 374	Computer Organization and Architect	3	1	1:00-1:50pm	MWF	AG Hill 326	50	Alex Radermacher	25644
CSCI 403	Defensive Network Security	3	3	Online	Online	Online	20	Jeremy Straub	25918
CSCI 409	Cybersecurity Law and Policy	3	1	Online	Online	Online	5	Jeremy Straub	36940
CSCI 412	Mobile Software Engineering	3	1	2:00-3:15pm	T/Th	Stevens Hall 230	30	Ajay Jha	25961
CSCI 412	Mobile Software Engineering	3	2	Online	Online	Online	15	Ajay Jha	33108
CSCI 413	Principles of Software Engineering	3	1	9:00-9:50pm	MWF	AG Hill 234	75	Alex Radermacher	25646
CSCI 420	Introduction to Data Science in Python	3	1	9:30-10:45am	T/Th	QBB 106	20	Changhui Yan	25669
CSCI 422	Fundamentals of Data Engineering	3	1	Online	Online	Online	40	David Froslic	25890
CSCI 450	Cloud Computing	3	1	Online	Online	Online	25	Simone Ludwig	33482
CSCI 455	Networking and Parallel Computation	3	1	2:00-2:50pm	MWF	ECE 125	50	Lu Liu	25647
CSCI 467	Algorithm Analysis	3	1	5:00-6:15pm	T/Th	Morrill 103	45	Vasant Ubhaya	25954
CSCI 474	Operating Systems Concepts	3	1	1:00-1:50pm	MWF	AG Hill 330	45	Jun Kong	25648
CSCI 474	Operating Systems Concepts	3	2	Online	Online	Online	10	Jun Kong	33099
CSCI 488	Human-Computer Interaction	3	1	11:00-11:50am	MWF	QBB 102	25	Jun Kong	25649
CSCI 489	Social Implications of Computers	3	1	3:30-4:45pm	T/Th	QBB 104	100	Anne Denton	25650
CSCI 603	Defensive Network Security	3	3	Online	Online	Online	10	Jeremy Straub	25919
CSCI 609	Cybersecurity Law and Policy	3	1	Online	Online	Online	5	Jeremy Straub	36940
CSCI 620	Introduction to Data Science in Python	3	1	9:30-10:45am	T/Th	QBB 106	20	Changhui Yan	25668
CSCI 622	Fundamentals of Data Engineering	3	1	Online	Online	Online	10	David Froslic	25962
CSCI 644	Data Structures and Algorithms	3	1	Online	Online	Online	5	Joseph Latimer	33105
CSCI 650	Cloud Computing	3	1	Online	Online	Online	25	Simone Ludwig	33487
CSCI 655	Networking and Parallel Computation	3	1	2:00-2:50pm	MWF	ECE 125	10	Lu Liu	25652
CSCI 688	Human-Computer Interaction	3	1	11:00-11:50am	MWF	QBB 102	15	Jun Kong	25653
CSCI 689	Social Implications of Computers	3	1	3:30-4:45pm	T/Th	QBB 104	10	Anne Denton	25654
CSCI 713	Software Development Processes	3	1	2:00-3:15pm	T/Th	QBB 102	40	Ken Magel	25655
CSCI 713	Software Development Processes	3	2	Online	Online	Online	25	Ken Magel	25656
CSCI 714	Software Proj Plan/Estimation	3	1	11:00-12:15pm	T/Th	EML 324	30	Ajay Jha	25891
CSCI 714	Software Proj Plan/Estimation	3	2	Online	Online	Online	10	Ajay Jha	25892
CSCI 716	Software Design	3	1	12:30-1:45pm	T/Th	QBB 106	30	Pratap Kotala	25915

Fall 2024 Computer Science Courses

CSCI 716	Software Design	3	2	Online	Online	Online	20	Pratap Kotala	25916
CSCI 717	Software Construction	3	1	11:00-11:50am	MWF	Minard 212	30	Zubair Malik	25657
CSCI 717	Software Construction	3	2	Online	Online	Online	12	Zubair Malik	25658
DATA 720	Programming for Data Science	3	1	Online	Online	Online	10	Changhui Yan	34678
CSCI 736	Advanced Intelligent Systems	3	1	Online	Online	Online	20	Simone Ludwig	33102
CSCI 741	Algorithm Analysis	3	1	3:30-4:45pm	T/Th	Morrill 103	40	Vasant Ubhaya	25659
CSCI 765	Introduction to Database Systems	3	1	10:00-10:50am	MWF	Morrill 111	40	Anne Denton	25660
CSCI 765	Introduction to Database Systems	3	2	Online	Online	Online	40	Anne Denton	25661
DATA 765	Applied Database Systems	4	1	Online	Online	Online	10	Anne Denton	36419
CSCI 779	Advanced Data Mining	3	1	3:00-3:50pm	MWF	QBB 102	40	Lu Liu	33114
CSCI 790	GradSeminar - Cybersecurity	1	1	TBD	TBD	Online	10	Jeremy Straub	25662
CSCI 790	GradSeminar - LLMs for Software Testing/Maintenance	1	2	4:00-5:00pm	W	QBB 102	14	Ajay Jha	25663
CSCI 797	Master's Paper	1-3	1	N/A	N/A	N/A	100	Simone Ludwig	25664
CSCI 798	Master's Thesis	1-6	1	N/A	N/A	N/A	50	Simone Ludwig	25665
CSCI 859	Computational Methods in Bioinformatics	3	1	12:30-1:45pm	T/Th	QBB 102	20	Changhui Yan	25666
CSCI 898	Continuing Enrollment	1-12	1	N/A	N/A	N/A	5	Simone Ludwig	36923
CSCI 899	Doctoral Dissertation	1-10	1	N/A	N/A	N/A	50	Simone Ludwig	25667