

**SPRING SEMESTER 2019**  
**COMPUTER SCIENCE**  
**January 7 - May 10**

1/8/2019

CS	TITLE	Credit	Sec	Hours	Days	Size	Instructor	Room	Lab Time	Days	Lab Room	Instructor	Class#
114	Microcomputer Packages	3	1	11:00-11:50am	MWF	55	Gurmeet	Library 14					6254
114	Microcomputer Packages	3	2	4:00-4:50pm	MWF	55	Tamaike Brown	Library 14					6255
114	Microcomputer Packages	3	3	2:00-2:50pm	MWF	55	Syantica Pattanayak	Library 14					6256
114	Microcomputer Packages	3	4	3:00-3:50pm	MWF	55	Dienual Paramarta	Library 14					6257
114	Microcomputer Packages	3	5	6:00-7:15pm	TR	40	Muhammad Abusaqer	QBB 116					6259
114	Microcomputer Packages (Online)	3	6	Online	Online	55	Pratap Kotala	Online					6717
114	Microcomputer Packages	3	7	9:30-10:45am	TR	55	John Repko	Library 14					8891
114	Microcomputer Packages	3	8	8:00-8:50am	MWF	45	Andrew Jones	QBB 116					8892
122	Visual BASIC	3	1	11:00-11:50am	MWF	45	J. Fleming-Halmrast	QBB 116					6260
122	Visual BASIC	3	2	5:00-5:50pm	MWF	40	J. Fleming-Halmrast	QBB 116					7012
159	Computer Science Problem Solving	3	2	12:00-12:50pm	MWF	44	J. Fleming-Halmrast	QBB 116					7134
159	Computer Science Problem Solving	3	3	4:00-4:50pm	MWF	40	J. Fleming-Halmrast	QBB 116					8777
160	Computer Science I	4	1	10:00-10:50am	MWF	40	Maninder Singh	QBB 106	10:00-10:50am	TR	QBB 116	M. Singh	6261
160	Computer Science I	4	2	2:00-2:50pm	MWF	40	Alex Rademacher	QBB 106	2:00-2:50pm	TR	QBB 116	A. Rademacher	6262
160	Computer Science I	4	3	9:00-9:50am	MWF	40	Alex Rademacher	QBB 106	9:00-9:50am	TR	QBB 116	A. Rademacher	8774
161	Computer Science II (prereq MATH 103 and CSci 160) (Csci Stud	4	1	11:00-11:50am	MWF	40	Joseph Latimer	QBB 106	11:00-11:50am	TR	QBB 116	J. Latimer	6263
161	Computer Science II (prereq MATH 103 and CSci 160)	4	2	12:00-12:50pm	MWF	40	Joseph Latimer	QBB 106	12:00-12:50pm	TR	QBB 116	J. Latimer	6264
161	Computer Science II (prereq MATH 103 and CSci 160)	4	3	4:00-4:50pm	MWF	40	Joseph Latimer	QBB 106	4:00-4:50pm	TR	QBB 116	J. Latimer	8776
222	Discrete Mathematics (prereq CSci 160)	3	1	4:00-5:15pm	MW	75	Vasant Ubhaya	Morrill 103					6759
228	Computing Fundamentals II (prereq CSci 227)	3	1	9:00-9:50am	MWF	25	Zheng Huang	QBB 102	9:00-9:50am	WF	QBB 132	Z. Huang	6265
313	Software Development for Games (prereq CSci 213)	3	1	10:00-10:50am	MWF	40	Pratap Kotala	QBB 116					7541
313	Software Development for Games (prereq CSci 213)	3	2	9:00-9:50am	MWF	40	Pratap Kotala	QBB 116					7542
313	Software Development for Games (prereq CSci 213)	3	3	1:00-1:50pm	MWF	40	Pratap Kotala	QBB 116					8778
336	Theoretical Computer Science (prereq CSci 160)	3	1	2:00-3:15pm	WF	80	Gursiman Walia	AgHill 130/132					6266
366	Database Systems	3	1	9:30-10:45am	TR	40	Muhammad Malik	QBB 106					14203
371	Web Scripting Languages (prereq CSci 122 or equivalent)	3	1	2:00-2:50pm	MWF	40	Oksana Myronovych	QBB 116					7030
372	Comparative Programming Languages (prereq CSci 161 or 228)	3	1	3:00-3:50pm	MWF	40	Oksana Myronovych	QBB 116					8779
374	Computer Organization and Architecture (prereq Csci 213 or 373)	3	1	2:00-2:50pm	MWF	40	Muhammad Malik	QBB 104					6267
394	Individual Study	1	1	TBA	TBA	5	Jeremy Straub	TBA					19873
396	Field Experience - Enterprise Computing	1	1	TBA	TBA	1	Joseph Latimer	TBA					18614
404	Ethical Hacking	3	1	4:00-4:50pm	MW	44	Jeremy Straub	QBB 422	Online	TBA	Online	J. Straub	14242
404	Ethical Hacking - Interactive Video Network	3	2	4:00-4:50pm	MW	20	Jeremy Straub	Online	Online	TBA	Online	J. Straub	17815
426	Introduction to Artificial Intelligence (prereq CSci 222 and 372)	3	1	11:00am-12:15pm	MWF	40	Simone Ludwig	QBB 102					8787
429	Network Applications and Environments	3	1	2:00-3:15pm	TR	40	Brian Slator	QBB 104					8920

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445	Software Projects Capstone (prereq CSci 313 and 366)	3	1	11:00am-12:15pm	TR	90	Rademacher /D Knudson	AgHill 300						6770
467	Algorithm Analysis (prereq CSci 161, 222 and MATH 166)	3	1	3:30-4:45pm	TR	50	Vasant Ubhaya	Morrill 103						6268
474	Operating Systems Concepts (prereq CSci 374)	3	1	3:00-3:50pm	MWF	40	Joseph Latimer	QBB 102						8786
474	Operating Systems Concepts (prereq CSci 374)	3	2	1:00-1:50pm	MWF	40	Jun Kong	QBB 106						8789
491	Seminar/Applications of Artificial Intelligence	3	1	TBA	TBA	1	Jeremy Straub	TBA						20402
494	Individual Study/Survey/Artificial Intelligence	3	1	TBA	TBA	2	Juan Li	TBA						18432
604	Ethical Hacking	3	1	4:00-4:50pm	MW	3	Jeremy Straub	QBB 422	Online	TBA	Online	J. Straub		14243
604	Ethical Hacking - Interactive Video Network	3	2	4:00-4:40pm	MW	5	Jeremy Straub	TBA	Online	TBA	Online	J. Straub		17814
610	Computer Crime and Forensics	3	1	TBA	TBA		Jeremy Straub	TBA						20458
695	Field Experience - Topics in Database Systems	3	1	TBA	TBA	1	Ken Nygard	TBA						20257
716	Software Designs (prereq CSci 713)	3	1	11:00am-12:15pm	TR	40	Ken Magel	QBB 102						6269
716	Software Designs (prereq CSci 713) (Online)	3	2	Online	Online	40	Ken Magel	Online						6784
718	Software Testing and Debugging (prereq Csci 713) (Online)	3	1	Online	Online	20	Oksana Myronovych	Online						7310
718	Software Testing and Debugging (prereq Csci 713)	3	2	1:00-3:30pm	Tues	40	Oksana Myronovych	QBB 244						8775
724	Survey of Artificial Intelligence (prereq CSci 372 or Grad Standing)	3	1	11:00am-12:15pm	TR	40	Juan Li	QBB 106						6270
724	Survey of Artificial Intelligence (prereq CSci 372 or Grad Standing)	3	2	Online	TR	40	Juan Li	Online						7570
765	Introduction to Database Systems	3	1	2:00-2:50pm	MWF	40	Anne Denton	QBB 102						17672
765	Introduction to Database Systems	3	2	Online	Online	40	Anne Denton	Online						17752
771	Software Development Project I	3	1	Online	Online	40	Ken Magel	Online						8782
771	Software Development Project I	3	2	TBA	TBA	40	Ken Magel	TBA						8783
772	Software Development Project II	3	1	Online	Online	40	Ken Magel	Online						8784
772	Software Development Project II	3	2	TBA	TBA	40	Ken Magel	TBA						8785
790	Graduate Seminar - Software Engineering	1	1	11:00-11:50am	W	10	Ken Magel	QBB 258						6271
790	Graduate Seminar - Smart and Connected Health	1	2	1:00-1:50pm	T	10	Juan Li/Jun Kong	QBB 258						8788
790	Graduate Seminar - Software Engineering	1	3	Online	Online	15	Ken Magel	Online						8795
790	Graduate Seminar - Computer Science Education	1	4	1:00-1:50PM	T	20	Brian Slator	QBB 258						17703
793	Individual Study/Tutorial - Intrusion Detection Systems	3	1	TBA	TBA	3	Jeremy Straub	TBA						14239
793	Individual Study/Tutorial - Machine Learning and Big Data	3	2	TBA	TBA	1	Ken Nygard	TBA						19878
793	Individual Study/Tutorial - Topics in Database Simulation	3	3	TBA	TBA	1	Ken Nygard	TBA						20046
793	Individual Study/Tutorial - Palo Alto Firewall Basics	3	4	TBA	TBA	1	Jeremy Straub	TBA						20403
793	Individual Study/Tutorial - Intro to Program Analysis	3	5	TBA	TBA	1	Ken Nygard	TBA						20437
797	Master's Paper	1-3	1	TBA	TBA	80	Ken Magel	TBA						6272
798	Master's Thesis	1-10	1	TBA	TBA	60	Ken Magel	TBA						6273
846	Development of Distributed Systems	3	1	2:00-4:30pm	R	20	Juan Li	QBB 244						17511
879	Advanced Data Mining	3	1	3:00-3:50pm	MW	40	Lu Liu	QBB 106						17287
899	Doctoral Dissertation	1-15	1	TBA	TBA	60	Ken Magel	TBA						6274