

**SPRING SEMESTER 2020
COMPUTER SCIENCE**

Last updated: 01/02/2020

CS	TITLE	Cr	Sec	Hours	Days	Instructor	Room	Lab Time	Days	Lab Rm	Class#
114	Microcomputer Packages	3	1	11:00-11:50am	MWF	Pratap Kotala	Library 14				6133
114	Microcomputer Packages	3	2	2:00-2:50pm	MWF	Pratap Kotala	Library 14				6135
114	Microcomputer Packages	3	3	3:00-3:50pm	MWF	Pratap Kotala	Library 14				6136
114	Microcomputer Packages (Online)	3	4	Online	Online	Pratap Kotala	Online				6517
114	Microcomputer Packages	3	5	9:30-10:45am	TR	Pratap Kotala	Library 14				7806
114	Microcomputer Packages	3	6	8:00-8:50am	MWF	Pratap Kotala	QBB 116				7807
122	Visual BASIC	3	1	9:00-9:50am	MWF	Staff	QBB 116				6138
122	Visual BASIC	3	2	5:00-5:50pm	MWF	Staff	QBB 116				6697
159	Computer Science Problem Solving	3	1	12:00-12:50pm	MWF	Alex Radermacher	QBB 116				6747
159	Computer Science Problem Solving	3	3	Online	Online	Ben Bernard	Online				19777
160	Computer Science I	4	1	10:00-10:50am	MWF	Bethlehem Gronneberg	QBB 106	10:00-10:50am	TR	QBB 116	6139
160	Computer Science I	4	2	2:00-2:50pm	MWF	Alex Radermacher	QBB 106	2:00-2:50pm	TR	QBB 116	6140
160	Computer Science I	4	3	9:00-9:50am	MWF	Alex Radermacher	QBB 106	9:00-9:50am	TR	QBB 116	7728
161	Computer Science II (prereq MATH 103 and CSci 160)	4	1	11:00-11:50am	MWF	Joseph Latimer	QBB 106	11:00-11:50am	TR	QBB 116	6141
161	Computer Science II (prereq MATH 103 and CSci 160)	4	2	12:00-12:50pm	MWF	Joseph Latimer	QBB 106	12:00-12:50pm	TR	QBB 116	6142
161	Computer Science II (prereq MATH 103 and CSci 160)	4	3	4:00-4:50pm	MWF	Joseph Latimer	QBB 106	4:00-4:50pm	TR	QBB 116	7730
222	Discrete Mathematics (prereq CSci 160)	3	1	4:00-5:15pm	MW	Vasant Ubhaya	Morrill 103				6547
228	Computing Fundamentals II (prereq CSci 227)	3	1	11:00-11:50am	MWF	Md. Faisal Kabir	Morrill 107	11:00-11:50am	WF	QBB 114	6143
313	Advanced Software Development (prereq CSci 213)	3	1	10:00-10:50am	MWF	Pratap Kotala	QBB 116				7028
313	Advanced Software Development (prereq CSci 213)	3	2	11:00-11:50am	MWF	Pratap Kotala	QBB 116				7029
313	Advanced Software Development (prereq CSci 213)	3	3	1:00-1:50pm	MWF	Pratap Kotala	QBB 116				7732
336	Theoretical Computer Science (prereq CSci 160)	3	1	2:00-3:15pm	WF	Gursiman Walia	AgHill 130/132				6144
345	Topics on Personal Computers - Software Entrepreneurship	3	1	3:00-3:50pm	MWF	Jeremy Straub	QBB 422				17253
345	Topics on Personal Computers - Cybersecurity Fundamentals	3	2	Online	Online	Dan Kahn	Online				18247
366	Database Systems	3	1	9:30-10:45am	TR	Muhammad Malik	QBB 106				8273
371	Web Scripting Languages (prereq CSci 122 or equivalent)	3	1	2:00-2:50pm	MWF	Oksana Myronovych	QBB 116				6703
372	Comparative Programming Languages (prereq CSci 161 or 228)	3	1	3:00-3:50pm	MWF	Oksana Myronovych	QBB 116				7733
374	Computer Organization and Architecture (prereq CSci 213 or 373)	3	1	2:00-2:50pm	MWF	Muhammad Malik	QBB 104				6145
404	Ethical Hacking	3	1	4:00-4:50pm	MWF	Pann Ajjimaporn	QBB 422				17251
415	Networking and Parallel Computation	3	1	12:30-1:45pm	TR	Saeed Salem	Morrill 105				13351
426	Introduction to Artificial Intelligence (prereq CSci 222 and 372)	3	1	11:00-11:50am	MWF	Simone Ludwig	QBB 102				7739
429	Network Applications and Environments	3	1	2:00-3:15pm	TR	Brian Slator	QBB 102				7820
445	Software Projects Capstone (prereq CSci 313 and 366)	3	1	11:00am-12:15pm	TR	Radermacher/Knudson	AgHill 300				6558
453	Linear Programming and Network Flows	3	1	12:00-12:50pm	MWF	Lu Liu	Morrill 105				13355
467	Algorithm Analysis (prereq CSci 161, 222 and MATH 166)	3	1	3:30-4:45pm	TR	Vasant Ubhaya	Morrill 103				6146
474	Operating Systems Concepts (prereq CSci 374)	3	1	3:00-3:50pm	MWF	Joseph Latimer	QBB				7738
485	Autonomous Command and AI for Robots and Other Cyber-Physical Systems	3	1	2:00-2:50pm	MWF	Andrew Jones	QBB 422				17252

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615	Networking and Parallel Computation	3	1	12:30-1:45pm	TR	Saeed Salem	Morrill 105				13352
653	Linear Programming and Network Flows	3	1	12:00-12:50pm	MWF	Lu Liu	Morrill 105				13356
716	Software Designs (<i>prereq CSci 713</i>)	3	1	11:00am-12:15pm	TR	Ken Magel	QBB 102				6147
716	Software Designs (<i>prereq CSci 713</i>) (<i>Online</i>)	3	2	Online	Online	Ken Magel	Online				6572
718	Software Testing and Debugging (<i>prereq Csci 713</i>) (<i>Online</i>)	3	1	Online	Online	Oksana Myronovych	Online				6874
718	Software Testing and Debugging (<i>prereq Csci 713</i>)	3	2	1:00-3:30pm	Tues	Oksana Myronovych	QBB 114				7729
724	Survey of Artificial Intellegence (<i>prereq CSci 372 or Grad Standing</i>)	3	1	11:00am-12:15pm	TR	Juan Li	QBB 106				6148
724	Survey of Artificial Intellegence (<i>prereq CSci 372 or Grad Standing</i>)	3	2	Online	TR	Juan Li	Online				7053
732	Introduction to Bioinformatics	3	1	12:30-1:45pm	TR	Changhui Yan	QBB 102	12:30-1:45pm	R	QBB 244	13357
771	Software Development Project I	3	1	Online	Online	Ken Magel	Online				7734
771	Software Development Project I	3	2	TBA	TBA	Ken Magel	TBA				7735
772	Software Development Project II	3	1	Online	Online	Ken Magel	Online				7736
772	Software Development Project II	3	2	TBA	TBA	Ken Magel	TBA				7737
783	Topics in Software Systems: Software Entrepreneurship	3	1	3:00-3:50pm	MWF	Jeremy Straub	QBB 422				17254
790	Graduate Seminar - Software Engineering	1	1	11:00-11:50am	W	Ken Magel	QBB 258				6149
790	Graduate Seminar - Smart and Connected Health	1	2	1:00-1:50pm	T	Juan Li	QBB 258				7740
790	Graduate Seminar - Software Engineering	1	3	Online	Online	Ken Magel	Online				7742
790	Graduate Seminar - Computer Science Education	1	4	1:00-1:50PM	W	Brian Slator	QBB 258				8410
790	Graduate Seminar - Deep Neural Networks	1	6	2:00-2:50pm	F	Simone Ludwig	QBB 258				17250
793	Individual Study/Tutorial -	3	1	TBA	TBA	Lu Liu	TBA				8280
797	Master's Paper	1-3	1	TBA	TBA	Ken Magel	TBA				13358
798	Master's Thesis	1-10	1	TBA	TBA	Ken Magel	TBA				13359
846	Development of Distributed Systems	3	1	2:00-4:30pm	R	Juan Li	QBB 244				8363
879	Advanced Data Mining	3	1	3:00-3:50pm	MWF	Lu Liu	QBB 106				8325
899	Doctoral Dissertation	1-15	1	TBA	TBA	Ken Magel	TBA				13360

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