

# DEPARTMENT OF COMPUTER SCIENCE

## GRADUATE COURSES

### 2013-2014

effective Dec 8, 2013

<b>NUMBER</b>	<b>TITLE</b>	<b>INSTRUCTOR</b>	<b>TERM</b>	<b>AREA</b>	<b>TIME</b>	<b>CRN</b>
<b>COMP 7210</b>	Research Methodologies	Michael Domaratzki	BOTH	N/A	MWF 2:30 – 3:20	<b>12938/22824</b>
COMP 7570	Computational Finance	Tulsi Thulasiram	2	Applications	T/TH 2:30-3:45– must have written consent of instructor	24421
<b>COMP 7980</b>	Lower Bounds in Algorithms	John van Rees	1	Theory	<b>M/W/F 11:30 – 12:30</b>	<b>16029</b>
<b>COMP 7720</b>	Topics in Algorithms – Combinatorial Optimization	Ben Li	2	Theory	M/W 2:30 – 3:45	<b>24422</b>
<b>COMP 7960</b>	Digital Image Processing	Neil Bruce	1	Applications	<b>T/TH 10:00 – 11:15 (2nd choice)</b>	<b>13456</b>
<b>COMP 7850</b>	Advances in Parallel Computing	Parimala Thulasiraman	2	Fundamentals	<b>TH 10:00-1:00</b>	<b>24453</b>
<b>COMP 7750</b>	Computational Geometry	Stephane Durocher	2	Theory	M/W – 10:30 – 11:45 Rm TBA	<b>24455</b>
<b>COMP 7920</b>	Advanced Human-Robot Interaction	Jim Young	2	Applications	<b>M/W 2:30 – 4:00</b>	<b>25133</b>
<b>COMP 7860</b>	Real Time Embedded systems	Jacky Baltes	1	Fundamentals	<b>TBD</b>	<b>16023</b>
<b>COMP 7570</b>	Machine Learning/ Prob. Graphical Models	Yang Wang	1	Applications	<b>T/TH 4:00 – 5:15</b>	<b>16963</b>
<b>COMP 7890</b>	Software Testing and Quality Assurance	Hadi Hemmati	1	Fundamentals	<b>T/TH 2:30 – 4:00</b>	<b>16026</b>
<b>COMP 7920</b>	Ubiquitous analysis	P. Irani	1		<b>READING</b>	<b>17173</b>

