

**DEPARTMENT OF COMPUTER SCIENCE**  
**GRADUATE COURSES**  
**2006-2007**

effective May/2006

<b>NUMBER</b>	<b>TITLE</b>	<b>INSTRUCTOR</b>	<b>TERM</b>	<b>CHECK</b>	<b>AREA</b>
COMP 7220	Research Methodologies	Helen Cameron	BOTH	N/A	Required
COMP 7570	Formal Logic	Christel Kemke	2	Non-Check	Theory
COMP 7840	Operating Systems Design & Implementation	Peter Graham	2	Check	Fundamentals
COMP 7720	Advanced Topics in Algorithms – Bioinformatics	Michael Domaratzki	2	Check	Applications
COMP 7780	Queuing Theory and Performance Evaluation	Neil Arnason	1	Check	Theory
COMP 7810	Computer Networks	Ellen Liu	1	Check	Fundamentals
COMP 7850	Advances in Parallel Computing	Parimala Thulasiraman	1	Check	Fundamentals
COMP 7890	Techniques, Technologies and Tools for Software Maintenance	Dean Jin	2	Check	Fundamentals
COMP 7570	Computational Finance	Tulsi Thulasiram	1	Non-Check	Applications
COMP 7920	Advanced Human Computer Interface	Pourang Irani	1	Non-Check	Applications
COMP 7970	Curves and Surface Algorithms in Computer Graphics	Desmond Walton	2	Non-Check	Applications