**Information and Systems Science (ISYS)**

**Info and Systems Science (ISYS) Courses**

**ISYS 5802 [0.5 credit]**  
*Introduction to Information and Systems Science*  
An introduction to the process of applying computers in problem solving. Emphasis is placed on the design and analysis of efficient computer algorithms for large, complex problems. Applications in a number of areas are presented: data manipulation, databases, computer networks, queuing systems, optimization. Also listed as MATH 5802, SYSC 5802, COMP 5802.

**ISYS 5908 [1.5 credit]**  
*M.Sc. Thesis in Information and Systems Science*  
Includes: Experiential Learning Activity  
Also listed as MATH 5908, SYSC 5908, COMP 5908.