## Information and Systems Science (ISYS)

## 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** Also listed as MATH 5908, SYSC 5908, COMP 5908.