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

**Summer session**: some of the courses listed in this Calendar are offered during the summer. Hours and scheduling for summer session courses will differ significantly from those reported in the fall/winter Calendar. To determine the scheduling and hours for summer session classes, consult the class schedule at central.carleton.ca

Not all courses listed are offered in a given year. For an up-to-date statement of course offerings for the current session and to determine the term of offering, consult the class schedule at central.carleton.ca