## COMP 523. LANGUAGE-BASED SECURITY.

Credits: 3

Offered by: Computer Science (Faculty of Science)

This course is not offered this catalogue year.

## **Description**

State-of-the-art language-based techniques for enforcing security policies in distributed computing environments. Static techniques (such as type- and proof-checking technology), verification of security policies and applications such as proof-carrying code, certifying compilers, and proof-carrying authentication.

- · 3 hours
- · Prerequisites: COMP 302, COMP 330.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

Launch Visual Schedule Builder