

#### DEPARTMENT OF COMPUTER SCIENCE

### **COMP-421 Compiler Design**

# Fall 2011 Final Exam Study Guide

## Midterm Exam Study Guides 1 and 2

Lecture Slides for Week 9, 10, 11

### **Project**

- 1. Lex/flex specifications
- 2. Yacc/bison specifications
- 3. Know how to design a context-free grammar for a language based on its description, similar to the project