

# CSC236 / Introduction to Theory of Computation Summer 2006 Syllabus

Instructor: Paul McCabe ([pmccabe@cs.utoronto.ca](mailto:pmccabe@cs.utoronto.ca))  
Lectures: Tuesdays, 7-9 pm, BA1190  
Tutorials: Tuesdays, 6-7 pm, BA1190  
Office hours: TBD

## Course Web Page

<http://www.cs.utoronto.ca/~pmccabe/csc236-2006s>

Announcements will be posted to the course web page. It is the student's responsibility to check the page regularly.

## Marking Scheme

Homework: 20%  
Midterm test: 30%  
Final exam: 50%

If a student's final exam grade is higher than his/her term grade, then the final exam will count for 100%.  
A grade of at least 40% on the final exam is required to pass this course.  
Homework is due at the beginning of the lecture.  
Late homework will be penalized 10% (of the total) per day or partial day.

## Due Dates

Homework #1: June 27  
Midterm test: July 11  
Homework #2: August 8

## Textbook

"Course Notes for CSC236", by Vassos Hadzilacos. Available from the University of Toronto Bookstore.

## Topics

Induction (4-6 weeks), propositional logic (1-2 weeks), predicate logic (1-2 weeks), formal languages (3-4 weeks)