CSC 373 H 1 Y — Summer 2007
University of Toronto — St. George Campus

Instructor: Phuong Nguyen
e-mail: pnuyen@cs.toronto.edu, office: SF2102, tel: 416 946 8433
For e-mails, please include in the subject “CSC373”. Messages without this header may be ignored.

Lectures: Thursday 6–8pm in GB119
Tutorials: Thursday 8pm (room TBA).
Instructor Office Hours: Tuesday 4-5:30 (tentative) in BA 2272.

Course website: http://www.cs.toronto.edu/~ntp/373x07/
Refer to this site frequently for assignments, tests, announcements, etc.

Text: Jon Kleinberg and Éva Tardos

Reference: Cormen, Leiserson, Rivest, Stein

Course Contents (roughly 2 weeks on each topic):
• Greedy algorithms
• Dynamic programming
• Divide and conquer
• Network flow
• Approximation algorithms
• Linear Programming

Marking Scheme:
• 4 assignments worth 5% each, due at the beginning of lectures on June 7, June 21, July 12 and August 9
• 2 closed-book tests (50 minutes) worth 15% each, in lecture room at 6pm on June 28 and July 26
• final exam (3 hours) worth 50%: Must obtain at least 40% to pass.

20% Rule: For a question in assignments, tests or exam: Write “I don’t know” and nothing else and receive 20% of the mark.
Test Make-up: No. Take min(test, exam).
Late Assignments: Minus 10% of the original mark for each day. Must contact the instructor.
Remarking Request: Must be written and handed in within 2 weeks.

The work you submit must be your own. You may discuss problems with each others; however, you should prepare written solutions alone. Copying assignments is a serious academic offence, and will be dealt with accordingly.