

# University of New Brunswick, Saint John

Department of Mathematical Sciences

**Math 3343: Networks and Graphs**

**Winter 2007**

**Course Instructor:** Trevor Jones; A13 Annex A; [tjones1@unbsj.ca](mailto:tjones1@unbsj.ca)

**Office hours:** MTuW, 13:00 – 14:00

**Course webpage:** follow the links on the instructor's webpage: <http://gryffindor.dnsalias.org/~thj>

**Textbook:** *Discrete Mathematics with Graph Theory*, 3<sup>rd</sup>, edition, by Edgar G. Goodaire and Michael M. Parmenter

**Location:** 225 Hazen Hall, MWF 8:30 – 9:20

**Course Contents:** Chapters 0, 9-14, with supplementary material as time permits.

**Assignments:** (10%) There will be 6 assignments, only 5 best of them count. Assignments are to be handed in by the start of the class on the day they are due. **Late assignments will not be marked.** The assignments must be neatly written, in blue or black ink or pencil, single sided and stapled in the upper left-hand corner. The assignment questions must be clearly labeled. You must include a title page, which contains your name and student number, the course and section number and the assignment number. A sample title page will be available on the webpage.

**Tests:** (30%): There will be three tests (January 31, February 21, March 21). You must bring your STUDENT ID card to all tests.

**Final Examination:** (60%) 3-hours in length. You must bring your STUDENT ID card to the exam.

**Your marks:** At the end of the term, all grades in the course will be posted on the course webpage (by student number). It is your responsibility to check for errors before the day of the final exam, and to report any discrepancies to your instructor. No error will be corrected unless reported by this time.

## Notes:

- 1) The tests and the final examination are CLOSED-BOOK, CLOSED-NOTES.
- 2) Use of calculators (or any other electronic aides) is not permitted during tests or during the final examination.
- 3) If you missed a test due to a (documented) medical reason or a valid excuse, contact your instructor as soon as possible. The appropriate marks will be redistributed. There will be no make-up tests.
- 4) In case of difficulty/problems contact you instructor as soon as possible.
- 5) Your attention is drawn to the University Regulations on Academic Offenses, as published in the Undergraduate Calendar: <https://eservices.unb.ca/calendar/undergraduate/>. Any student who infringes one of these will be treated according to the published policy.
- 6) When e-mailing, please put **M3343 and your name** in the subject line.

## Grade Conversion:

F	D	C	C+	B-	B	B+	A-	A	A+
0 - 44	45 - 49	50 - 59	60 - 64	65 - 69	70 - 74	75 - 79	80 - 86	87 - 92	93 - 100