Midterm Test Information (3 pages)

** The Midterm Test is on Monday, Feb 26, 5:00 pm - 6:50 pm **

The **test room assignments** (based on the first few letter(s) of your last name) are

A - CH in room SW-128 CL - JA in room SW-143 JE-KI in room MW-110

KO - ME in room HW-216 MI - SH in room SW-309 SI - V in room HW-214

W - XI in room HW-215 **XU - Z** in room SW-319

General Instructions and Rules

- 1. Make careful travel/commute plans so that you will be on time. The test begins as close to 5:00pm as possible.
- 2. When you enter your test room please do not talk. Go to any seat that has a MATA33S test paper, be quiet, and prepare to write your test. Leave the test paper face down until you are instructed to begin.
- 3. The actual time allowed for writing the test is 110 minutes. If you arrive after the start of the test, you will not be given extra time.
- 4. Go to your correct test room as above based on the first few letters of your last name. If you go to an incorrect room (i.e. a test room that is not for the first few letters of your last name), you will be asked to go to your correct test room and you will not be given extra time.
- 5. Calculators are not allowed at your workspace during any part of the test.
- 6. The following are forbidden at your test writing space either by intent or by accident: calculators, cell-phones, smart phones, i-Phones, laptops, other electronic transmission or receiving devices, electronic dictionaries, scrap paper, notes, textbooks, backpacks, food, opaque pen or pencil cases, drinks in a paper cup or box or other container that has a label. You may bring a drink in a container that does not have a label.
- 7. You are strongly encouraged to not bring a cell/smart/iPhone into your test room. If you bring any of these into your test room, you will be asked to turn your device off and leave it at the front (whether or not you have a backpack or bag to put it in).

- 8. All of your bags, backpacks, electronic devices, etc. must be left at the front of your test room. You cannot have them at your test writing space. You may have a coat at your work space. You cannot wear a hat/headcovering during any portion of the test, except for religious reasons.
- 9. Bring your T-Card and be prepared to display it for inspection during the test.
- 10. You will be asked to enter the following on the first numbered page of the test: Your last name, your given name(s), your UofT student number, your signature, and you will be asked to circle the name of your current Teaching Assistant and your current Tutorial Number. Doing all of this correctly will earn you 3 points. Omitting any item above or recording any item above incorrectly or ambiguously will result in you not earning any of these 3 points.
- 11. It is strongly suggested that you write your test in pen or other ink, not pencil. If any portion of your test (i.e. cover page, answers, rough work,...anything) is written in pencil, then you automatically forfeit any re-grading opportunity for your entire test after it has been is returned and marked.

Material of Responsibility

- 1. You are responsible for the knowing the material in the following sections of our course textbook: 7.1 7.3 and 6.1 6.6. You are responsible for also knowing the course material on determinants. We did not cover Section 6.7 in our textbook and you are not responsible for that material. You are responsible for knowing the lecture material from Weeks 1 6, inclusive (i.e. up to an including the week of February 12 16). You are expected to know all the content of your lectures, your tutorials, and your quizzes. You should know the pdf notes on determinants posted at our home page.
- 2. You are expected to know Assignments 1 5 and their solutions. The test does not cover any material on or after Assignment 6 (either version).

Test Format and Scope

- 1. The test is valued at 100 points in total and is worth 30% of your entire course grade.
- 2. The test questions types are short-answer and full solution and full calculation. There are no multiple choice questions.

- 3. The spectrum of general types of questions over the entire test consists of calculations, manipulations, and investigations dealing with various aspects of linear programming and matrix algebra as we have studied so far in MATA33S. Problems/questions are like those seen or implied in the lectures, in the assignments/solutions, in the text (even or odd problems or review problems), in your tutorials, and like those on past midterm tests and exams (for the material on linear programming and matrix algebra).
- 4. The test is well-balanced in both its coverage of the course material above and in its level of difficulty. Approximately 1/3 of the total points are attributed to linear programming (for which we spent about two lecture weeks) and about 2/3 of the total points are devoted to matrices and matrix algebra (for which we spent about four lecture weeks at the time of the test). Some test questions are very easy, but most are medium and straightforward to solve. You should expect at least one quite difficult question or parts of questions.
- 5. The test format, scope, and level of difficulty of this Winter 2018 Midterm Test is comparable to past years' MATA33 midterm tests.
- 6. It would be very wise to study past years' MATA33 midterm tests and final exams (on material relevant to our midterm test as outlined above) in addition to your lecture notes, the home page pdf notes on determinants, the text book sections above, and your tutorial quizzes and notes. Past exams and tests that do not have solutions posted will not have solutions posted.

TA Name/Tutorial Number

Bhakti BHATT 13	25	Martin HO 8 20
Bryan CHAN 11 14	4	Kaviul KHAN 3
Carl (Xie) CHEN 4		Roleen NUNES 1 18
Kayleigh CHOI 19	26	Yang QIU 9 12
Fazle CHOWDHURY	17 21 23	Emily (Xiaoting) SU 6