MATH 1152 (Online)

Algebra I.

Fall 2020

Instructor: Dr. Yuly Billig

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Textbooks: J. Hefferon, *Linear Algebra*, Free open-source textbook,

http://joshua.smcvt.edu/linearalgebra

my own lecture notes, and M. Artin, *Algebra*.

Since this is the first time that this course is offered fully online, some details of this course outline may be modified during the term.

Course material is hosted on **CULearn**.

Lectures are pre-recorded.

 $\bf Tutorials$ are on Thursdays 2:35 - 3:55pm (except the weeks with Tests).

Office Hours Tuesdays 2:35pm.

Test #	Weight	Date (written part)
Test 1	22%	Thu Sep 24
Test 2	22%	Thu Oct 8
Test 3	22%	Tue Oct 20
Test 4	22%	Thu Nov 5
Test 5	34%	Thu Nov 19

One of the Tests 1-4, with the lowest mark, will be dropped. Test 5 is cumulative. There will be **no Final Exam.**

All tests must be composed in **LaTex**. Please see CULearn for more information.

Each test will have two components: (A) an open book written test and (B) one-on-one oral component with a TA or course Instructor.

Each student is expected to join one of the **Study Groups**.

Syllabus: Chapters 1, 2, 3.1-3.4, 4.1.1, 4.1.2 of Hefferon, additional selected topics.

Academic Accommodation. You may need special arrangements to meet your academic obligations during the term. For an accommodation request the processes are as follows:

Pregnancy obligation: write to me with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details see the Student Guide:

https://devsite.carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf

Religious obligation: write to me with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details see the Student Guide.

Academic Accommodations for Students with Disabilities: The Paul Menton Centre for Students with Disabilities (PMC) provides services to students with Learning Disabilities (LD), psychiatric/mental health disabilities, Attention Deficit Hyperactivity Disorder (ADHD), Autism Spectrum Disorders (ASD), chronic medical conditions, and impairments in mobility, hearing, and vision. If you have a disability requiring academic accommodations in this course, please contact PMC at 613-520-6608 or pmc@carleton.ca for a formal evaluation. If you are already registered with the PMC, contact your PMC coordinator to send me your Letter of Accommodation at the beginning of the term, and no later than two weeks before the first in-class scheduled test or exam requiring accommodation (if applicable). After requesting accommodation from PMC, meet with me to ensure accommodation arrangements are made. Please consult the PMC website for the deadline to request accommodations for the formally-scheduled exam (if applicable).