## **MATH 3106**

## Introduction to Group Theory

## Fall 2022

**Instructor:** Dr. Yuly Billig

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Course platform: BrightSpace

Office Hours: To be determined

Textbook: Michael Artin, Algebra

Prerequisites: MATH 2100.

**Tutorials:** Friday 4:35-5:25, Patterson Hall 129.

Syllabus: Chapters 6, 7 of the textbook,

additional selected topics

Midterm: Wednesday October 19, in class.

Quizzes: There will be a quiz at each tutorial.

Evaluation: Final exam: 70%

Midterm: 25% Quizzes: 5%

**Note:** As a necessary condition for passing this course, you must write at least 50% of all quizzes.

Calculators: NOT allowed on the tests and the final exam.

Students with disabilities requiring academic accommodations in this course must contact a coordinator at the Paul Menton Centre for Students with Disabilities to complete the necessary Letters of Accommodation. After registering with the PMC, make an appointment to meet and discuss your needs with me in order to make the necessary arrangements as early in the term as possible, but no later than two weeks before the first assignment is due or the first test requiring accommodations. Please consult the PMC website (www.carleton.ca/pmc) for the deadline to request accommodations for the formally-scheduled exam.

Academic Accommodation. You may need special arrangements to meet your academic obligations during the term because of disability, pregnancy or religious obligations. Please review the course outline promptly and 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. You can visit the Equity Services website to view the policies and to obtain more detailed information on academic accommodation at http://carleton.ca/equity