

# Math 1210: Calculus I for Engineers

## Course Outline Fall 2019

**Instructor:** Dr. Jianjun Chuai

**Email:** jchuai@lakeheadu.ca

**Office:** E009C

**Lectures:** Wednesday and Friday: 9:30 – 11:00, A248

**Lab:** Thursday: 11:00 – 12:00, A248

**Office Hours:** Monday 10:00 – 11:30, Thursday: 12:30 – 14:00 or by appointment

**Textbook:** Calculus, 6<sup>th</sup> ed., by Larson and Edwards

### Course Description:

The course will cover chapters one to four and the first five sections of chapter five of the text.

**Lab:** The lab will reinforce concepts through explanations and examples, as well as provide students with the opportunity to ask questions about the content given in class or assignment problems.

### Grading Scheme:

Homework Assignments 10%

Midterm (Wednesday October 30) 30%

Final Examination 60%

### Important Dates:

Orientation: September 3, 2019

Start Date: September 4, 2019

Study Week: October 21-25, 2019

Last Day of Classes: December 4, 2019

Study Days: December 5-6, 2019

Final Exam Period: December 7-15, 2019

**Accessibility Services:** (<http://www.georgiancollege.ca/student-life/student-services/accessibility-services/>) If you are a student experiencing a disability who may require academic accommodations and have not yet registered with Accessibility Services, please contact their office at (705) 722-1523 or visit their offices in B110. You must be registered with Accessibility Services to access academic accommodations. Support for those students whose success at college may be affected by a disability include:

- Ongoing support from our Accessibility Advisors including arranging a confidential psychoeducational assessment
- Training in the use of specialized computer technology
- Classroom and test accommodations

**Library:** (<http://library.georgiancollege.ca/main>)

- Assignment Help (find books, articles and websites on your topic)

**Plagiarism:** See University Regulation IX Academic Misconduct

<http://csdc.lakeheadu.ca/Catalog/>