

## MAT155 SPRING 2024

### SYLLABUS

Welcome to MAT155!

To help get things started, I have assembled below some important information about this course. Please **READ CAREFULLY** and in its entirety. This and more information can be found in the course webpage:

[http://www.lehman.edu/faculty/rbettio/lehman\\_teaching/2024mat155.html](http://www.lehman.edu/faculty/rbettio/lehman_teaching/2024mat155.html)

1. **About this course.** This is an asynchronous online companion course to MAT 175 Calculus I. Calculus computer software (Wolfram Mathematica) will be used to illustrate the ideas introduced in MAT 175. Students will be asked to solve problems using the software complete weekly Blackboard assignments.

2. **Classes and homework.** This is an asynchronous online course, with no in-person component. This means that *all lectures consist of online videos*, which you are expected to watch every week, and then *complete a short assignment on Blackboard* to test your learning. This assignment will use primarily the software Wolfram Mathematica, which you can download and install for free using your CUNY login here: <https://www.wolfram.com/siteinfo/>

New lectures will be posted online on the course website every Tuesday, and weekly homework assignments are due on Blackboard the next Tuesday. You can find detailed information on the specific plans for each lecture in the day-by-day schedule on the course website, which is subject to change but will be always kept updated. Please remember to refresh your browser when you access the website to open its latest version.

3. **Grades.** Course letter grades will be determined based on the following breakdown:

- 80% Weekly homework assignments on Blackboard
- 20% Final Lab assignment, from the Calculus I Sample Final Exam

Grades (0-10) for each assignment will be given via Blackboard. Any requests for grade revision must be submitted in writing (by email).

4. **Main references.** We will not use a textbook in this course, the main reference is your textbook from MAT 175.

5. **Websites.** There are 2 important websites you will use for this course:

- (A) Course website: [http://www.lehman.edu/faculty/rbettio/lehman\\_teaching/2024mat155.html](http://www.lehman.edu/faculty/rbettio/lehman_teaching/2024mat155.html)  
(B) Blackboard (for assignments and grades): <https://bbhosted.cuny.edu/webapps/login/portal>

6. **Office hours (by appointment, via Zoom).** If you would like to schedule a time, please email me.

7. **Students with disabilities.** Lehman College is committed to providing access to all programs and curricula to all students. Students with disabilities who may need classroom accommodations must register with the Office of Student Disability Services. For more information, please contact the Office of Student Disability Services, Shuster Hall, Room 238, at 718-960-8441.

8. **Academic integrity and class policies.** The highest levels of academic integrity, as detailed in the

- (1) CUNY Academic Integrity Policy

<https://www.cuny.edu/about/administration/offices/legal-affairs/policies-resources/academic-integrity-policy/>

- (2) Lehman College Undergraduate Bulletin

<https://lehman-undergraduate.catalog.cuny.edu/academic-services-and-policies/academic-integrity>

must be upheld in all activities related to this course. CUNY-wide and Lehman College policies and procedures that are in effect regarding academic integrity, attendance, student conduct, secular and religious holidays, reasonable accommodations and academic adjustments, etc., will be followed strictly. Violations of any academic integrity policies will be referred to the Office of Student Affairs for disciplinary sanctions.