

Math 122: Overview of Calculus

Instructor: Connor Lehmacher

Email: connor.lehmacher@stonybrook.edu

TA: Sheena Chen

Email: sheena.chen@stonybrook.edu

Class Time: Mon-Thurs 3:15-5pm, Fri 3:15-4pm

Classroom: TBA

Office Hours: TBA

Prerequisite: Based on the placement test

Course Description: The basics of calculus in a self-contained, one-semester course. Properties and applications of polynomial, exponential, and logarithmic functions. Derivatives: slopes, rates of change, optimization, integrals, area, cumulative change, and average. The fundamental theorem of calculus.

Credits: 3 **Course Webpage:** [connor-lehmacher](http://connor-lehmacher.com)

Assignments and Grading

Other Notes

Americans with Disabilities Act: If you have a physical, psychological, medical or learning disability that may impact your course work, please contact the Student Accessibility Support Center in the Stony Brook Union Suite 107, (631)632-6748. They will determine with you what accommodations, if any, are necessary and appropriate. All information and documentation is confidential. www.stonybrook.edu/commcms/studentaffairs/dss/

Academic Integrity: Each student must pursue his or her academic goals honestly and be personally accountable for all submitted work. Representing another person's work as your own is always wrong. Faculty are required to report any suspected instances of academic dishonesty to the Academic Judiciary. For more comprehensive information on academic integrity, including categories of academic dishonesty please refer to the academic judiciary website at www.stonybrook.edu/commcms/academic_integrity/

Critical Incident Management: Stony Brook University expects students to respect the rights, privileges, and property of other people. Faculty are required to report to the Office of University Community Standards any disruptive behavior that interrupts their ability to teach, compromises the safety of the learning environment, or inhibits students' ability to learn. Further information about most academic matters can be found in the Undergraduate Bulletin, the Undergraduate Class Schedule, and the Faculty-Employee Handbook.