

MAT 123 - Precalculus

Stony Brook University

Summer Session I – May 26th to July 3rd 2020

Instructor/Online Coordinator: Stephanie Salvator

Email: stephanie.salvator@stonybrook.edu

Office Hours: Scheduled via the Zoom link on Bb under Faculty Information. Google Hangouts, through your Stony Brook email account is also an option.

Overview

We will study functions and their properties with a special emphasis on polynomial, rational, logarithmic, exponential and trigonometric functions. We will also highlight the use of math vocabulary, which not only allows for a deeper understanding, but allows students to express themselves accurately. All of things combined allow for success in a calculus course.

Textbook: No textbook is required.

Pre-Requisite: Score of 3 or better on placement exam

Grading: Midterm: 30%, Homework & Quizzes: 30%, Final: 40%

Homework

The homework for this course will be completed through the free online platform, Lumen. Directions will be posted by the first day of the summer session (Tuesday, May 26th). This is completely free. You will be allowed to use a set number of late passes during the semester should you need an extension. You might need to use a calculator on some homework problems, but it will not be required for exams.

Blackboard

You are required to use Blackboard throughout the course to access assignments and other material, to view grades, to contact me and you are expected to check the site on a daily basis since you are responsible for any material posted. Use your NetID to log into Blackboard (get your NetID and set password in SOLAR).

Course Instruction: All online materials and instructions will be listed under “Resources”.

Exams

Midterm: Monday, June 15th

Final: Friday, July 3rd

You will be responsible for a timed and proctored online exam and/or a downloaded exam, which you will upload as a PDF onto BlackBoard.

Americans with Disabilities Act

If you have a physical, psychological, medical or learning disability that may impact your course work, please contact Disability Support Services, ECC (Educational Communications Center) Building, room128, (631) 632-6748. They will determine with you what accommodations, if any, are necessary and appropriate. All information and documentation is confidential.

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. Faculty in the Health Sciences Center (School of Health Technology & Management, Nursing, Social Welfare, Dental Medicine) and School of Medicine are required to follow their school-specific procedures. For more comprehensive information on academic integrity, including categories of academic dishonesty, please refer to the academic judiciary website at <http://www.stonybrook.edu/uaa/academicjudiciary/>

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 Judicial Affairs any disruptive behavior that interrupts their ability to teach, compromises the safety of the learning environment, or inhibits students' ability to learn. Faculty in the HSC Schools and the School of Medicine are required to follow their school-specific procedures.

IMPORTANT: It is the student's responsibility to keep the instructor informed of situations and events that prohibit student learning including family emergencies, illnesses and disabilities (please see the statement regarding students with disabilities above). Communication is a must and initial communication is the student's responsibility. When emergencies occur that prohibit student learning and performance, it is the student's responsibility to email me informing