# Math 19500-FG Precalculus spring 2019

### **Contact Information**

Instructor: John Adamski

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Office: NAC 6/294B Office Hours Tu 2-2:50pm

### Course Information

Text: Precalculus: Mathematics for Calculus 7th edition

by James Stewart, Lothar Redlin, and Saleem Watson.

Cengage Learning. ISBN 9781305586024

Websites: johnadamski.com/195s2019.html

math.sci.ccny.cuny.edu/courses?name=Math\_19500

Blackboard: ... will be used for posting grades.

Academic Integrity: http://www1.ccny.cuny.edu/current/integrity.cfm

## **Topics**

Intervals, inequalities, operations on functions, inverse functions, graphing polynomial functions, exponential and logarithmic functions, trigonometric functions and formulas.

### Grades

40% 4 Quizzes (lowest grade dropped) 2/20, 3/13, 4/10, 5/8

20% Midterm Exam 3/2740% Final Exam TBA

#### Overview

Each day we will learn new material and homework exercises will be assigned. It is essential that you work through these exercises before the next class and ask questions whenever something is unclear. Answer keys (and other things) will be posted to my website.

Every 3-4 weeks we will take a short quiz (25 min) which will cover the previous 3-4 weeks' material. There will be one cumulative midterm exam on Wednesday, 3/27. There will be one cumulative final exam given between 5/16 and 5/22 (exact date and time TBA). Make-up quizzes/exams will not be given.