

Precalculus

Math 1060Q – Summer 2014

Professor Hohn

Lecture: M–F 9a–12:30p, MSB 319

Recommend reading: *Precalculus, 3rd Edition* by Carl Stitz and Jeff Zeager, which can be found online at <http://www.stitz-zeager.com/szprecalculus07042013.pdf>.

Homework: Homework exercises will be assigned on the [course homework webpage](#) and be collected in class on the date listed. No late homework will be accepted!

Worksheets: Worksheets will be assigned in class and on the [course homework webpage](#) and be collected in class on the date listed. No late worksheets will be accepted!

A Few Comments Regarding Homework and Worksheets

Genuinely “struggling” with the exercises is an important part of mathematics: do not expect to know immediately how to solve every problem by looking at it. Part of the problem-solving process is trying things until you find something that works.

You should make every effort to complete each assigned homework problem. You may seek help during [office hours](#) with any exercises you have difficulty solving.

A thorough understanding of how to solve the homework exercises is a good first step in preparing for the exams.

Quizzes: A quiz will be given each day covering material from the homework assignments and material taught during the previous day. The top 10 quizzes will count toward your Quizzes grade. No calculators or notes will be allowed during quizzes! **Students will not be allowed to take makeup quizzes.**

Midterm Exams: There will be two, one-hour midterm exams, tentatively given on May 19 and May 26 during class (see the [course calendar page](#)). No calculators or notes will be allowed during these exams! **Students will not be allowed to take makeup midterm exams.**

Final Examination: The final examination date **Friday, May 30 in class**. No calculators or notes will be allowed during the final examination.

Regrades: Midterm exams will be returned promptly. If you wish to have your exam regraded, **you must return it immediately to me**. Regrade requests will not be considered once your

exam leaves the room.

Grading: Your cumulative average will be based on whichever of the following two weighted averages is better.

Scheme 1	Weight
Homework	10%
Worksheets	20%
Quizzes	15%
Exam 1	15%
Exam 2	15%
Final Exam	25%

Scheme 2	Weight
Homework	10%
Worksheets	20%
Quizzes	15%
Best of {Exam 1, Exam 2}	15%
Final Exam	40%

Your course grade will be determined by your cumulative average at the end of the term and will be based on the following scale:

A	A-	B+	B	B-	C+	C	C-	D+	D	D -	F
93	90	87	83	80	77	73	70	67	63	60	below 60

Academic Dishonesty: Academic dishonesty is considered a serious offense at UConn. Students caught cheating shall be subject to the sanctions and other remedies described in The Student Code, http://www.community.uconn.edu/student_code_appendixa.html. It is in your best interest to maintain your academic integrity.

Additional Course Information:

Prerequisites: Recommended preparation: MATH 1010(101) or the equivalent. Not open for credit to students who have passed MATH 1120(112), 1125, or 1131(115). Students may not receive credit for this course and MATH 1040(107).

Catalog Description: Preparation for calculus. Review of algebra. Functions and their applications; in particular, polynomials, rational functions, exponentials, logarithms and the trigonometric functions.

Credit Hours: 3 credits