MATH 150-12B Elements of Calculus I

Jack Butz

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MATH 150-12B, ELEMENTS OF CALCULUS I

Term #4 Mar. 9-May 10 HAILSTONES 17 8:30 AM-NOON
Preassignment Sunday: Mar. 9, NOON--2:00 PM REQUIRED!
No class on Saturday, April 19, Holy Saturday

Instructor Jack Butz  Office Hinkle Hall 131
Phone 745-3516
Mail Slot CAPS/WDP Office
Email butzj1@xavier.edu ML 4441
Office Hours Wed. 1:30-3:30 PM
Thurs. 12:30-3:00 PM
Also by appointment

Assistant Vinay Mishra  Email mishrav@xavier.edu
Mail Slot CAPS/WDP Office
Phone: 513 399-6637


Calculator Each student must have a TI-83/4 calculator.

Grading A 96-100 The grade is determined as follows:
A- 93-95 Test Average 75% (25% per test)
B+ 90-92 Assignments 25%
B 87-89 Attendance—see University Catalogue—is
B- 84-86 used in determining borderline grades. You
C+ 81-83 get the equivalent of one absence—210 minutes.
C 78-80 If you exceed that number, your grade drops
C- 75-77 one letter. Excessive absence/tardiness can
D+ 72-74 result in your removal from the class. Exceptions
D 69-71 while rare are made for good reasons. Your
D- 66-68 instructor makes the call on what is a good reason.
F 00-65

Tests Mar. 29, Apr. 12 Note: Please keep the Sundays Mar. 30 & Apr. 13
May 10 free in case we need to make up a class or test.

Objectives From the XU Catalog: The Xavier University admission requirement of
two units of high school mathematics is assumed (my emphasis) for all mathematics courses.
ELEMENTS OF CALCULUS I 3 cr.hrs.: limits, derivatives/integrals of several types of functions,
their properties, graphs and real-world applications will be studied. Pre-requisite: MT 120 or
equivalent.

Tardiness Once the sign-in sheet has made it around the room, you will be assessed
penalties in 15 minute increments. Again, a reasonable excuse will be
honored. **Class starts at 8:30 AM.** Be punctual since announcements are made at the beginning of the class and questions are answered then.

**Etiquette**

Be sure that your cell phones are turned off during class. Do not leave class for a call unless you have cleared it in advance with Professor Butz. Remember to turn the phone off again if you use it during a break. Refrain from sending or receiving text messages while the lecture is in progress. Since we have 3 break times, please do not get up during class and walk out while the lecture is in progress unless it is an emergency. Hoods and hats are to be removed during a test.

**Test Makeup**

Mr. Butz will give you a make-up test if you are absent from a scheduled test if and only if you follow this procedure. If you foresee an absence from a test, then either tell Mr. Butz at class break time or email him at butzj1@xavier.edu. If you miss a test for some other reason, then use the same email to contact Mr. Butz within seventy-two hours of the missed test. He is the judge as to what is an acceptable excuse and reserves the right to see documentation verifying your reason for missing the test. **Failure to follow this simple procedure will result in a grade of zero for that test.** If your absence is excused, then Mr. Butz will work with you to set up a make-up time **during the week after the test.**

**Tutorial Session**

Our GA will be available to meet with students needing assistance with course material in Logan 105 Thursdays, 4:00-6:00pm.

**MATERIAL TO BE COVERED**

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<td>1.1-1.11</td>
<td>2.1-2.6</td>
<td>3.1-3.6</td>
<td>4.1-4.6</td>
<td>5.1-5.7</td>
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**Addendum**

The instructor reserves the right to modify or change dates, procedures, etc. at any time except for items under “grading.” **At the Preassignment, you will be told how your homework is to be done, how it will be graded, and when it is to be turned in.** If you miss class, you are to contact the GA regarding assignments, material covered, study sessions, etc.