Math31 Instructor: Lenore Desilets

Email (PREFERRED over phone msg.) desiletslenore@fhda.edu

My Zoom Office Hours

- Tu, Th. 10-11:00am
- Sun 8-9pm.
- Mon. Wed. 6-6:30pm

Class at a Glance

Your grade depends on

- Online Homework
- Ouizzes/Collaborative Worksheets
- 4 Exams
- Final

Attendance

. It is important that you stay connected to our course. Being present with us online during class meetings is required and is imperative. You may not makeup ANY missed work.

If you do not attend three online class meetings and do not contact me, I \underline{may} drop you from the course. If you definitely want to be dropped from the course \underline{YOU} should make sure, you drop yourself. If you do not drop (and I do not – I am not required), it is still YOUR responsibility. If you were not dropped but you wanted to be, and it is after the drop date, you will still get a non-passing grade that CANNOT be changed.

You are responsible for getting any info missed. Most class meetings will be recorded and found within Canvas.

Required Materials/Access

Access to Aleks (Online Adaptive Learning and Homework System)

Aleks will contain your homework and exams.. An email will be sent a few days before class begins describing how to register access and pay for Aleks. If you cannot pay (cost is approximately \$50 and includes the ebook), then please get in touch with me within the first three days of the quarter. You can work on Aleks free for two weeks before paying. If you do not pay after that, you will lose access. Your work will be saved.

You will need to create an account and take the first assessment by Wednesday of the first week of the course. For your user name, please use the first letter of your first name followed by your last name.

After you register on Aleks, and open the program, there will be a quick tutorial on their editing system. Next, Aleks will assess what you may already know in the course. DO NOT look up answers! If you already learned a topic but forgot, you will have the chance to work quickly through a few problems to refresh your memory. Student's that have looked up answers have done very poorly on the exams. Note: not all questions can be found.

Due dates for homework assignments are given within Aleks and MAY carry over into Canvas. Please go to your Aleks calendar at least twice a week to KEEP TRACK of due dates! Changes in due dates will be announced in class. If you miss the announcement by not attending class you may miss an important announcement. Missing an announcement is not an excuse for an extension or makeup so please do not ask.

Although there are no extensions on due dates, you can gain back some credit by spending more time working on Aleks. Please ask in a class meeting or office hours.

Text Book

You will have access to the ebook on Aleks. The textbook is titled, "PreCalculus." written by Julie Miller. The book is easy to access within Aleks.

Technology

Although I recommend a TI Graphing Calculator or Desmos, it is not necessary. Aleks provides a calculator when needed.

To Rent a Hand-Held TI, try:

- · Our bookstore or
- http://www.rentcalculators.org

Collaborative Worksheets/Quizzes

Industries report that they hire candidates that can collaborate in a team setting. Many studies have shown that working in groups improves learning. For this reason, part of your grade will depend on group-work. There will be 7-10 assignments either in the form of a worksheet or quiz. One document must be uploaded or submitted for the entire group. There is no makeup work for this category.

If your group is not working out, please email me immediately. At least 4 group-work activities will count in your grade.

Exams

There will be four exams. Please work out each problem showing your work if possible. If a problem is marked incorrect, I will better be able to help you and I may give some partial credit. Exams are based on the homework

There are no makeup exams.

Final Exam

There will be a scheduled final exam. More information will be given in class. . If you miss the final without contacting me before the final, you will automatically receive a 0% on the final. This may lead to a non-passing grade in the course.

Point Distribution

Category	<u>Percent</u>
Homework	32%
Exams	36% (each exam 9%)
Quizzes/Worksheets	14%
Final	18

Grading Scale

Percentage	Letter Grade
99% to 100%	A+
90% to 98%	A
89%	A-
86% to 88%	B+
80% to 85%	В
79%	B-
76% to 78%	C+
70% to 75%	C
66% to 69%	D+
50% to 65%	D
49%	D-
< 49%	F

Policy on Cheating

Students who submit the work of others as their own will receive a failing grade on that assignment and are reported to college authorities.

You may access your final grades through MyPortal.

Student Learning Outcome(s):

- * Investigate, evaluate, and differentiate between algebraic and transcendental functions in their graphic, formulaic, and tabular representations.
- * Synthesize, model, and communicate real-life applications and phenomena using algebraic and transcendental functions.