Math 31.11
Pre-Calculus 1
De Anza College
Fall 2021

Instructor: Dr. Jim Mailhot (pronounced MY-it)
Classroom: S16
Meeting Times: MTWThF 10:30 – 11:20am
e-Mail: mailhotjames@fhda.edu
Office: E35b
Office Hours: MTWThF 8:55 – 9:20am, MTW 12:30 – 12:55pm, or by appointment

Textbook: *Precalculus with Limits (5ᵗʰ Edition)* by Ron Larson.

Grading: Your grade in this course will be based on homework, in-class assignments, quizzes, three midterms and a comprehensive final exam, weighted as follows:

Homework and in-class assignments:	10%
Quizzes (lowest score dropped):	15%
3 Midterms:	15% each
Final Exam:	30%

Grade breakdowns are:

92.5% and above:	A
90 – 92.5%:	A–
87.5 – 90%:	B+
82.5 – 87.5%:	B
80 – 82.5%:	B–
77.5 – 80%:	C+
70 – 77.5%:	C
60 – 70%:	D
under 60%:	F

Homework: A list of homework problems for the quarter will be e-mailed to students. Homework will be collected *at the beginning* of class every Wednesday. Sections covered in class one week will be due on Wednesday of the following week. Homework assignments should be neat and legible, stapled together, without any "fringes".

Quizzes: I will give pop quizzes in class on a random basis. Calculators and notes are *not* allowed on quizzes. Make-up quizzes will not be given. Your lowest quiz score will be dropped.

Exams: There will be three in-class midterms and a comprehensive final exam. You may bring one 8.5"×11" sheet of hand-written notes (both sides) to exams. Calculators are *not* allowed on exams. Make-up exams will not be given.

Extra Credit? No.

Cheating Policy: Don't be a cheater. Any student caught cheating on a quiz or an exam will receive zero points on that quiz or exam, and will be reported to the Office of Student Development. The same holds for any student who allows another student to cheat.

Be courteous to your fellow students. Please turn off all electronic devices. Anyone who repeatedly disrupts the class may be asked to leave.

College Policies:
- Students cannot take the same class more than three times for a grade, *including W*.
- Late adds and late drops will not be processed.

COVID Policies:
- Everyone on campus must be fully vaccinated against COVID-19.
- Everyone on campus must wear a mask (indoors *and* outdoors).

Important Dates:
Monday, September 20 – First class meeting
Saturday, October 2 – Last day to add
Sunday, October 3 – Last day to drop with no record
Thursday, November 11 – Veterans' Day (holiday)
Friday, November 12 – Last day to drop with a 'W'
Thursday, November 25 and Friday, November 26 – Thanksgiving (holidays)
Friday, December 3 – Last class meeting
Thursday, December 9 – Final Exam (9:15 – 11:15am)

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.