

Instructor: Jyothsna Viswanadha *E-mail:* viswanadhayogeswari@fhda.edu
Office Hours: M, W 9:30 to 10:15 am

Prerequisite:

Advisory: EWRT211 and READ211 (or LART211), or ESL272 and 273

Textbook:

Pre algebra Textbook, 2nd ed., by College of the Redwoods, available free online at <http://mathrev.redwoods.edu/PreAlgText/>. You can buy a hardcopy in the bookstore.

Attendance

- Attendance on the first day is mandatory. If you are absent on the first day, you will be dropped from the class. A student who is on the waiting list will be given the priority.
- Regular, punctual attendance at all class meetings is expected of each student. You cannot expect to pass the class if you miss classes regularly.
- If you decide not to attend the class for any reason, make sure you drop from the class before the deadline.

Homework

The key to success in any mathematics course is working homework – lots of it. Homework is an essential component of the course. Homework assignments will be given everyday that will not be collected or corrected. Throughout the quarter you will be given homework quizzes that are completely based on homework assigned in class.

The student is responsible for all the homework problems assigned and also all the problems associated with the sections covered in class from your textbook. Your exams and quizzes are based on your homework problems. Practice of these problems makes exams and quizzes easier.

For extra help, don't hesitate to visit the instructor during office hours or make an appointment. Make use of the Math and Science Tutorial Center in S-43

Homework Quizzes 50 points:

Homework quizzes are given after completion of the sections. These are based on homework problems that are assigned from textbook. There will be 12 homework quizzes. No make ups will be given for missed quizzes. Two lowest quiz scores will be dropped.

Exams – 150 points

There will be four in class exams given with no make-ups. Each exam is worth 50 points. One lowest exam score will be dropped.

- Exam # 1 – 04/23/2018
- Exam # 2 – 05/16/2018
- Exam # 3 – 05/31/2018
- Exam # 4 – 06/13/2018

Final Exam – 150 points.

A two-hour final exam will be given. A student who misses the final exam will receive an F in the course.

There will be no makeups. Please make your travel plans accordingly!

Final exam: Thursday 06/28/2018 from 9:15 am – 11:15 am.

Class Work and Group Work

There will be some in class work and group work that needs to be turned in. Any work turned in should be neatly organized and clearly written. All the work must be stapled properly and must be submitted with clean edges. (No ragged edges please!). Unorganized, poorly written and messy work will not be graded.

Cell Phone Policy

PLEASE READ CAREFULLY!!!

Cell phones should be turned off or to silent during class and put away at all times. There is a zero tolerance cell phone policy in this class. If you have a cell phone or smartphone or other similar device out during class for any reason, you may be asked to leave class and marked absent for the rest of the day. Laptops and other tablets are permitted only to note taking or accessing e-text. If you are using the laptop for any other reason, you will be asked to leave class.

If you have circumstances that require you to have a phone turned on and with you, please come see me privately.

Texting is also not allowed during class. Cellphones cannot be used as calculators. Cellphone are to be put away during tests and quizzes. Any visible cell phone during a test or quiz will result in a zero for that assignment, which cannot be made up.

Communicating with the instructor. Students are encouraged to email the instructor with any questions you might have. Rules for sending an email

1. Your full name. (Do not assume I will know who you are from your email addresses)
2. The class and section you are in.(I am teaching three classes, so Class, section or time of the class is very important.)
3. Subject clearly stated.(Subject like “wats up??” wouldn’t help)
4. Email clearly written.

Grading Scale

- A 90%-100%
- B 80%-89%
- C 70%-79%
- D 60%-69%
- F Under 60%

Cheating

Cheating will not be tolerated. If caught, a grade of F will be assigned for the quarter and the division dean will be notified.

Please read carefully!!!

Discipline:

- Students, at all times, should keep their cell phones, beepers and other noise making devices in either switched off mode or in silent mode and keep them inside.
- No talking in between the students is tolerated while the lecture is going on. You will be given time to ask any questions you have regarding the material through out the class. Make use of the time to clear any questions you have.
- Students disregarding classroom rules or disrupting the class will be asked to leave the room and may not re-enter with out the instructor's permission. De Anza College will enforce procedures set forth in the Student Standard of Conduct (see class schedule) and the appropriate remedial and/or disciplinary steps will be taken when violations occur.

Student Learning Outcome(s):

*Demonstrate and apply a systematic and logical approach to solving arithmetic and geometric problems.

*Demonstrate and apply the knowledge and skills required to select the correct introductory formulas, procedures, and concepts from algebra and geometry and use them to solve problems.