

**MATH 210****SECTION 04****Spring 2016**Instructor: **Dr. Winnie Wong**

Office Hours: M-F 9:20-9:30 AM G4; 11:20-11:30 AM G7

Email: [wongwinnie@deanza.edu](mailto:wongwinnie@deanza.edu)Text: **Prealgebra Textbook by College of the Redwoods – this is a free textbook**  
<http://www.opentextbookstore.com/details.php?id=5>

SLO:

- 1) Demonstrate and apply a systematic and logical approach to solving arithmetic and geometric problems.
- 2) 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.

Student Conduct: A student who is disruptive will be asked to leave the class. A student who refuses to leave the room will be dropped from the class and will be reported for further action.

Exams: Four exams will be given on the dates indicated in the schedule. There will be no early, late or make-up exams. If an exam is missed under extreme circumstances and for a very valid reason, please come speak with me to see if alternative arrangements can be made.

Homework: Students will complete Homework assignments on MyOpenMath. Assignments will be assigned almost daily. Assignments will become available at 9:30am and will be due two days later at 9:30am. No late work will be accepted.

Groupwork: Students will often work in groups. Sometimes this work may be at the board. This work will largely be graded based on effort. There will be no make-up group work allowed. So, don't miss class.

Quizzes: There will be six (6) 20 mins in class written quizzes each Friday. Your lowest scoring quiz will be dropped. There will be no early, late or make-up quizzes.

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

Accommodations: Those of you who need additional accommodations due to disability, campus-related activities, or some other reason, please meet with me during the first two weeks of class to discuss your options.

Grade: Homework 20%    Quiz 10%    Exams 30%    Group Work 10%    Final 30%

Grading Scale:    A : 93-100    B+ : 87-89    C+ : 77-79    D : 60-69    F : 0-59  
                           A- : 90-92    B : 83-86    C : 70-76  
   B- : 80-82

Tentative Schedule  
Math 210 Spring Quarter 2016

| Week  | Monday                       | Tuesday   | Wednesday | Thursday                     | Friday  |
|-------|------------------------------|-----------|-----------|------------------------------|---------|
| 1     | Introductions<br>Ch. 1.1-1.2 | Ch. 1.3   | Ch. 1.4   | Ch. 1.5                      | Quiz #1 |
| 2     | Ch. 1.6                      | Ch. 1.7   | Ch. 2.1-2 | Ch. 2.3-4                    | Quiz #2 |
| 3     | Ch. 2.5                      | Ch. 2.6   | Review    | Midterm 1<br>Chap 1.1 – 2.4  | Ch. 3.1 |
| 4     | Ch. 3.2                      | Ch. 3.3   | Ch. 3.4   | Talk about Midterm 1         | Quiz #3 |
| 5     | Ch. 3.5                      | Ch. 4.1   | Ch. 4.2-3 | Ch. 4.4                      | Quiz #4 |
| 6     | Ch. 4.5-6                    | Ch. 4.8   | Review    | Midterm 2<br>Chap 2.5 – 4.6  | Ch. 5.1 |
| 7     | Ch. 5.2                      | Ch. 5.3   | Ch. 5.4   | Talk about Midterm 2         | Ch. 5.5 |
| 8     | Ch. 5.6                      | Ch. 5.7   | Ch. 5.8   | Ch. 7.1                      | Quiz #5 |
| 9     | Holiday                      | Ch. 7.2   | Review    | Midterm 3                    | Ch. 7.3 |
| 10    | Ch. 6.1                      | Ch. 6.2   | Ch. 6.3   | Talk about Midterm 3         | Quiz #6 |
| 11    | Ch. 8.2                      | Functions | Functions | Review                       | Review  |
| Final |                              |           |           | <b>Final 9:15 – 11:15 AM</b> |         |

Note: Download the app Aurasma for the use of our course.