

# Math 114 (Intermediate Algebra)

Spring 2015 On Campus

Within the first 2 weeks of the quarter you must not miss a class meeting or be late more than twice. More than 10 min. late is considered absent. If you can not make it to class for some extraordinary reason, have an accident or have an unexpected event such as traffic, then call or email before class begins. Class attendance is required throughout the quarter. If you miss more than two class meetings or are late more than 4 times, you may be dropped from the class. If you definitely want to be dropped from the course YOU should make sure you drop yourself. If you do not drop then you may receive an "F" on your transcripts which can not be altered.

## Contact Info:

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## Office Hours

See Home Page at <http://faculty.deanza.edu/desiletslenore/>

**PREREQUISITES** Math 212 earning a C or better or qualifying score on De Anza's Math Placement Exam.

**Student Learning Outcomes:** (What you will be able to do at the end of the quarter)

1: Evaluate real-world situations and distinguish between and apply exponential, logarithmic, rational, and discrete function models appropriately.

2: Analyze, interpret, and communicate results of exponential, logarithmic, rational, and discrete models in a logical manner from four points of view- visual, formula, numerical, and written

**ATTENDANCE** is required. If you are more than 10 min. late you are considered absent. After 2 absents you may be dropped from the class unless you have made prior arrangements with the Instructor. If you definitely want to be dropped from the course YOU should make sure you drop yourself. If you do not drop then you may receive an "F" on your transcripts which can not be altered.

## Required Materials:

You will need access to the text, Intermediate Algebra: Connecting Concepts Through Applications, by Clark, 1st edition AND WebAssign (an online homework program). You may purchase WebAssign ONLY (at the bookstore or online) and use the ebook or purchase the hard copy of the book bundled with WebAssign at the bookstore. You will need access to WebAssign for homework assignments and the book for additional homework assigned daily.

**For Getting Started on WebAssign GOTO:**

<http://facultyfiles.deanza.edu/gems/desiletslenore/GettingStartedwithWebAssign.docx>

**Tentative Calendar:**

<http://facultyfiles.deanza.edu/gems/desiletslenore/math114calendar.pdf>

**Exams:** There are 4 exams in addition to the final. Each exam is worth 50 points. See the calendar using the link above for tentative exam dates. There are no makeup exams. However, your lowest exam score can be replaced by your percent on the final if it is better than that score.

**Quizzes:** There will be 7-11 quizzes Each quiz is worth 10 points. Some quizzes will be taken in groups so it is a good idea to work with your colleagues! There are no makeup quizzes.

**Projects:** There will be 2 or 3 short projects based on videos TBA. Projects are worth approximately 15-20 points depending on how many are done.

**Homework:**

At least half of your homework will be done on an online program called WebAssign. To use WebAssign you will need to purchase an access code and get a course code from your instructor. You may buy the access code alone or bundled with the textbook. WebAssign contains the ebook. Most days a few problems will be assigned to be turned in the next day. Problems must be neatly done with all work shown. Although you may turn in WebAssign homework late and still receive some credit, homework assigned in class can not be turned in late for any credit. In-class homework is due at the beginning of the class. Online homework is usually due within two days of the topic discussed in class. WebAssign homework can be turned in a day early for some extra credit. Your three lowest WebAssign homeworks will be dropped. This is meant for the case in which a correct answer is not accepted by WebAssign.

### **POINT DISTRIBUTION**

**Exams Total =====400 points (100 points each)**

**Quizzes ===== 60 points (10 each)**

**Homework===== 160 points**

**Projects =====40 (20 or 30 points each)**

**Final===== 200 points**

**TOTAL POINT =====**

### **Grading Scale**

99%-100%====A+

90%-98%====A

89%====A-

86%-88%====B+

80%-85%====B

79%====B-

76%-78%====C+

70%-75%====C

66%-69%====D+

50%-65%====D

49%====D-

< 49%====F

**Policy on Cheating:** Students who submit the work of others as their own or cheat on exams or other assignments receive a failing grade on that assignment and are reported to college authorities.

**You may access your final grades through MyPortal at the DeAnza website [www.deanza.edu](http://www.deanza.edu)**