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Math 210 Pre-Algebra Spring 2018

COURSE

Section: 63 Course Number: 01291 Time: 6:30p.m. – 8:45p.m. TTh Classroom: L25

MATERIALS

PREALGEBRA: An Applied Approach Author: Aufmann, Edition 6TH (**Optional**) Use of **WebAssign is required** to complete homework assignments. You must self enroll. Got to http://www.webassign.net, click on "I Have a Class Key," enter the class key:



and follow instructions on the screen.

If you purchase the textbook in new condition through the DeAnza book store, you will get an access code bundled with the book. Otherwise, you will need to purchase online access to use WebAssign.

OTHER REQUIRED MATERIAL

- PENCILS ONLY must be used for all work in this class. (worksheets, quizzes, and exams).
 Student work written with pen will not be graded and will receive "0" points.
- Print out all the handouts posted on MyPorotal.

To access Course Studio, login to MyPortal and select the Students tab. Scroll to the bottom of the page and you will see the Course Studio pane on the lower right. Then select the entry for this course to see announcements, reference links and inspect files.

COURSE OBJECTIVES

Use of basic arithmetic in application problems, estimation, the real number system, variables and linear equations, graphs of linear equations and the Cartesian coordinate system, the concept of function.

PREREQUISITES

Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273

PHONES AND ELECTRONICS DEVICES

Cell phones must be turned off and must not remain on a student's desk during class.

Phones cannot be used as calculators during the class. In any case, please set all phones, etc., to silent or vibrate during class. No electronics devices (except laptops or tablets) are allowed to use during class.

CALCULATORS

Calculators will be allowed only for some of the material in this course.

HOMEWORK

Homework will be assigned weekly and late work will not be accepted. You will turn in your homework assignments on WebAssign, <u>www.webassign.net</u>.

Each homework assignment is worth **2.5 points** and **four lowest scores will be dropped**. Please read "Homework Guidelines."

EXAMS

There will be **three** exams. Each exam is worth **100 points**. The exams are closed book. You may use **one 3" by 5" index card (both sides)** for notes. There are **no dropped exams**. If you take an exam and don't do well on it, you cannot drop that score. If you take an exam, the score for it will count towards your grade.

Missed Exam: There are **no make-up exams**, regardless of why you missed it. If you are unable to take the exam at the scheduled time due to illness or an emergency, I will then use your percentage from the final exam minus 10% to compute your score for the missed exam. (Example: Your score on the final exam is 80%. I will take 70% of 100 to compute your exam score.) If a second exam is missed, you will get a zero.

FINAL EXAMS

There will be a mandatory comprehensive final exam worth **200 points**, and this exam must be taken during the scheduled exam time on **June 28 at 6:15pm-8:15pm**. The final will cover all the material discussed during the semester. Missing the final will result in a grade of "F" for the course. You may use **two 3**" by **5**" note card (both sides) for notes.

SKILL CHECK

A skill check (short quiz) will be given at 6:30pm and collected in each class. Each skill check is worth **1 point.**

QUIZZES

Roughly once a week, except for exam weeks, we will have an in-class quiz. Quizzes are **closed-book** and **no notes allowed**. There are **no make-up quizzes**, regardless of why you missed it. Each quiz is worth **10 points**.

GRADES

Your grade will be based upon the total points earned, according to the following:

Homework	100 points (2.5pts each section)	
Quizzes	80 points	
Skill Check	20 points	
Midterms	300 points (100 pts each)	
Final Exam	200 points	
Total	700 points	

630 – 700 points	А
560 – 629 points	В
490 – 559 points	С
420 – 489 points	D
Below 420 points	F

The De Anza College catalog advises students to do at least 2 hours of work outside the classroom for each hour spent in class.

TUTORIAL HELP

Math Tutorial Center in S43

If you need help in the course, check Math Tutorial Center in S43 for FREE INDIVIDUAL, DROP-IN or GROUP TUTORING. Free tutoring usually available and depends on availability of tutors & funding.

Student Success Center

Meet with tutors and attend workshops in the Student Success Center: <u>www.deanza.edu/studentsuccess.</u>

Can't make it to campus?

Use the free online tutoring available to all De Anza students. Just login to <u>MyPortal</u>, go to the Students tab, and find the Smarthinking link. For more information, go to <u>deanza.edu/studentsuccess/onlinetutoring/</u>

STUDENT RESPONSIBILITIES

1. It is your responsibility to keep up with the material even if you miss class. If you miss a class, it is your responsibility to get the notes from someone else in this class. Also, discuss the notes with others then come ask me questions about the material.

Note: I will not answer Math questions over email.

- 2. Students are responsible for any material covered and any announcements made in their absence.
- It is the students' responsibility to inform the instructor if she/he is absent.
 Note: Any student email correspondence with the instructor should include the course number (Math 210) in the subject line.
- 4. Dropping or withdrawal from the class is the students' responsibility. A student who stops coming to class and does not drop will get an F grade. If you plan on dropping the class, it is your responsibility to use "MyPortal" online, or go to the Admissions and Records office.
- 5. It is your responsibility to record all the scores you have earned, using "Score Sheet."

Note: I will NOT let you know your scores of quizzes and exams again.

ACADEMIC MISCONDUCT

Academic dishonesty will not be tolerated. If a student is found cheating on an exam, plagiarizing on writing assignments, or violating other codes of academic integrity, he or she will receive a failing grade for the course and may be reported to the college for an appropriate action. See section on Academic integrity in your current schedule of classes catalog.

DISABILITY SUPPORT SERVICES

For information or questions about eligibility, support services or accommodations to disability (physical or learning disability) see contacts below:

Disability Support Service (DSS): Student Services Building (408) 864-8753;TTY (408) 864-8748 Educational Diagnostic Center (EDC): Learning Center West 110; (408) 864-8839 Special Education Division: 864-8407; www.deanza.edu/specialed

CLASSROOM CONDUCT

- 1. No eating or chewing in class.
- 2. Students who are disruptive will be removed from the course.

Consequences for Disruptive Behavior:

First incident (not severe) - discussion and verbal warning

Second incident -

- 1. Dismissed for the remainder of the class and possibly the next class period.
- 2. A disruptive behavior report will be written and sent to the Dean of Student Services
- 3. Division Dean will be informed
- 4. A meeting during office hours will be required to write up an agreement on future behavior in class.

Third incident –

- 1. Dropped from the class.
- 2. Disruptive Behavior Report will be written and sent to the Dean of Student Services.
- 3. Division Dean will also be informed.

IMPORTANT DAYS TO REMEMBER

Saturday, Apr 21	Last day to add quarter-length classes
Sunday, Apr 22	Last day to drop for a full refund or credit.
Sunday, Apr 22	Last day to drop a class with no record of grade.
Friday, Jun 1	Last day to drop with a "W"

	Spring 2018 Math 210	Tentative Course Schedule
	TUEDAY	THURSDAY
Apr	10	12
	First day of Instruction	
	1.1 – 1.2	1.3 – 1.4
Apr	17	19
	1.5 & 2.1 – 2.2	2.3 – 2.5
Apr	24 3.1 – 3.3	26 3.4 – 3.6
May	1	3
	3.6 & Review	Exam 1 (Ch 1,2, & 3)
Мау	8	10
	4.1 – 4.3	
		4.4 - 4.6
May	15	17
	5.1 – 5.3	5.4 – 5.6
May	22	24
	5.7 & 6.1 – 6.2	6.3 – 6.5
May	29	31
	6.6 & Review	Exam 2 (Ch 4,5,&6)
	0.0 & Review	
Jun	5	
	7.2 – 7.4	8.1 – 8.3
Jun	12	14
	9.2 – 9.4	9.4 & Review
Jun	19	
		Last day of Instruction Review for Final
	Exam 3 (Ch 7,8,&9)	
Jun	26	28
oun	20	Final Exam
		6:15pm-8:15pm

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.