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“You must expect great things of yourself before you can do them.” –  
Michael Jordan

# Math 1C-09

CRN: 44478

Final Exam: Monday, June 24th 11:30 am – 1:30 pm

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Spring 2019

MTWTHF 11:30 PM 12:20PM, S-45

Instructor: Ricardo Delgado

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Phone: (408) 864-5779

Office: E-25a

Office Hours: M-TH: 1:30 PM – 2:20PM

\*\* Preferred contact method

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## Grading

Your final grade will be based on the following weighted averages:

- Cumulative Final Exam = 35%
- Exams = 45% (based on HW, class lecture, and quizzes)
- Quizzes = 15% (based HW)
- Special Projects = 5%

## Textbook Chapters Covered:

Chapters 10, 11, 12, 13, 17

## Attendance/Exams/Expectations

- All class meetings are mandatory, no exceptions. Roll will be taken. After accruing four unexcused absences, you will be dropped. Lack of attendance, leaving before class ends without prior notice, or coming in late is considered disrespectful and as such, I will take serious note. Prior notice by way of e-mail is **required** if you must be absent.
- If you choose to not continue in the class, you must drop yourself. If you are still on my roster at the end of the quarter and you stopped attending, I must give you an F.
- I will give you ample notice if I have to change the dates of the exams for whatever reason.

Here are the exam dates for your reference: **Exam 1 – Friday, Apr. 26th; Exam 2 –Friday, May 10th; Exam 3- Wed. May 29th; Exam 4 – Mon. June 17th;**

## Materials

- Calculus Early Transcendentals by James Stewart (8th Edition) , ISBN 9781337494748
- **Scientific Calculator only**

## Prerequisite

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**Mathematics 1B with a grade of C or better, or equivalent. Advisory: English writing 211 and Reading 211, or English as a Second Language 272 and 273.**

## Math, Science, and Technology Resource Center

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(408) 864-8683

Hours: M-TH 9:00 AM to 6:30 PM

F 9:00 AM – 12:30 PM

## Miscellaneous

### Network, Network, Network!

Find a student in class who can be a resource for you! Comparing notes is a great way to study, as different viewpoints can often yield more efficient study results.

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- You are required to attend all assessments and there will be no makeup quizzes or exams. I drop the lowest two quiz scores.
- Be respectful to your fellow students and to me at all times during class. Please, please, *please* be on time and do not leave early unless you have talked to me beforehand and do not talk during lecture.
- The final exam must be taken during the specified time and if you cannot take the exam during the time, please find another instructor.
- You are required to pre-read sections and work through text examples prior to coming to class. Consider this practice mandatory HW every day.

### ■ Academic Dishonesty

No cheating. Enough said. If it feels like cheating, it probably is. Nothing is worth risking the privilege of attending De Anza College. I will take serious action. No talking during assessments and please **take care of your needs prior to the assessment**. (Solo quizzes, exams, final).

### Class Conduct

Be respectful to your fellow students and to me at all times during class. Please be on time and do not leave early unless you have talked to me beforehand and do not talk during lecture. Talk as much as possible during community quizzes. Bring your textbook to class. I don't mind if you share textbooks in class.

**Note: Instructor has the right to change the syllabus as necessary.**

## Learning Math

Study groups work! Recopying your notes every day works! Spending a little time everyday going through the next section's examples works! Teaching someone else works! Making study guides works! Writing your own quizzes and exams works! Expect to spend about 10 hours a week studying this material. Find tutoring immediately if needed at the Math, Science, and Technology Resource Center.

## Additional Information

### ■ Grading Scale

A+: (95%, 100%)

A: {95%}

A -: [90%, 95%)

B+: (85%, 90%)

B: {85%}

B-: [80%, 85%)

C+: [75%, 80%)

C : [70%, 75%)

D: [60%, 70%)

F- [0%, 60%)

### ■ Accommodations for Students with Learning Differences

If you need accommodations for being successful for this class (e.g. note-taker, test-taking services, special furniture, use of a service animal, sign language interpreter, etc.) please contact the Disability Support and Services (DSS) Department (408) 864-8753 as soon as possible. Contact the DSS if you are feeling overwhelmed and need someone to talk to and contact the Educational Diagnostic Center (EDC) at (408) 864 -8839 if you are having trouble learning in any of your classes.

## Cell Phone Policy

Please alert anyone in your personal life that you have class on **MTWTHF 11:30 PM 12:20PM** and you are unavailable during this time. If you have a sick parent, child, etc. or some other unfortunate circumstance that requires you to always have your phone on and out, please see me so that I may excuse you from the cell phone policy.

## Important Dates Spring 2019

- APRIL 8** First day of spring quarter
- APRIL 20** Last day to **add classes** for spring quarter
- APRIL 21** Last day to **drop classes** for full refund or credit
- APRIL 21** Last day to **drop classes** with no record of "W"
- MAY 3** Last day to request "Pass/No Pass" for spring classes
- MAY 25-27** Memorial Day Weekend - Campus Closed
- MAY 31** Last day to **drop classes** with a "W"
- JUNE 24-28** Final exams

**Student Learning Outcome(s):**

\*Graphically, analytically, numerically and verbally analyze infinite sequences and series from the perspective of convergence, using correct notation and mathematical precision.

\*Apply infinite sequences and series in approximating functions.

\*Synthesize and apply vectors, polar coordinate system and parametric representations in solving problems in analytic geometry, including motion in space.