

West Los Angeles College – Spring 2020
Math 241 – Trigonometry with Vectors (#18170)
MW: 7.15-9.20pm · Rm: MSA-109

Instructor: Thomas Harjuno

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Hours : MW 3.00-4.25pm; TR 4.00-4.25pm, 7.00-8.00pm (in MSA-102)

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Website: <http://www.harjuno.com/harjuno/Sp20/>

Alternate way to get to the course webpage:

1. Go to: <http://www.harjuno.com/>
2. Then click on my face, you will get to <http://www.harjuno.com/harjuno/>
This webpage has some information about me. Make sure you read it before proceeding with me in this course.
3. Under West Los Angeles College, click “Math 241: Trigonometry with Vectors”
(to access the lecture videos instead, on the right column of the page, click “Lecture Video”)

Textbook: Trigonometry, 5th edition (or later), by McKeague and Turner. ISBN: 0534403921

Prerequisite:

None

Course Descriptions:

This course of analytical trigonometry includes solutions of triangle problems, radian measure, graphs of trigonometric functions, trigonometric equations, identities, polar coordinates and inverse trigonometric functions and complex numbers.

Grading:

Quizzes/Homework	10%	
Test 1	15%	Mar 4, 2020
Test 2	15%	Mar 31, 2020
Test 3	15%	May 4, 2020
Test 4	15%	June 1, 2020 (no make-up!)
Final	31%	June 8, 2020
Total	101%	

Grading Cut-off: A - 90% - B - 79% - C - 68% - D - 63% - F

Important Dates:

Last day to add: 02/23/20

Last day to drop without fee: 02/23/20

Last day to drop without W: 02/23/20

Last day to drop with W: 05/10/20

Notes:

1. Having a textbook is a MUST. No one without textbook ever pass my class.
 2. Attendance is so important such that you should consider another section of the same course if you will miss more than three meetings. Even coming late or leaving early will put your progress in great jeopardy. Lesson from the past tells that students missing more than 3 meetings EXTREMELY HARDLY pass my class.
 3. I consider 10 to 30 minutes tardy as half absence and more than 30 minutes tardy as full absence. Three absences may VERY LIKELY result in being dropped.
 4. Each student should review the material discussed in the previous session and read-in-advance the next-session material. General rule-of-thumb says that you should dedicate at least 2 off-class hours for each in-class hour. You surely need much more when it comes to Tests or Final.
 5. No make-up Quiz, Test, nor Final; exception for Test or Final is ONLY given in case of emergency upon the demonstration of the proof of emergency OR unavoidable, legitimate, documented absence. Only one make-up Test/Final will be allowed. I don't drop any Test. NO MAKE-UP PROVIDED FOR TEST 4!
 6. Expect quiz on each meeting. I drop 1 lowest quiz.
 7. No, I don't curve your grade!
 8. Studying hard SOMETIMES results in a good grade, but NEVER expecting a good grade if you don't.
 9. Testing policy: close book, close note, non-graphing calculator, and close neighborhood!!!
 10. WARNING FOR REPEATING STUDENTS: Since you're repeating, you may have seen these materials in the past. However, you should not (even think to) skip classes on the topics you think you've mastered. Instead, you should utilize your familiarity for a more in-depth understanding. While repeating may be excusable for your academic record, THREE-PEATING is NEVER understood the same way. And, I don't treat you differently from non-repeating students.
 11. NO MAKE-UP PROVIDED FOR TEST 4!
 12. You may be recorded during any Quiz, Test, and Final.
- I recommend you to take at least 1 hour to study every day. By the end of this course, this 1-hour study should have already been a habit instead of merely a burden. I will PURPOSELY make this course hard enough so that you can develop this habit within a few weeks, in addition to provide you a STRONG background to ENJOY the next Math course.

Academic Dishonesty: Any form of dishonesty will not be tolerated and will be an automatic 0 on that quiz/test/Final and reported to the College. The student with one dishonesty record in this course needs to score at least 80% to receive a C (and no better than a C). No one with dishonesty record EVER pass my class!

Classroom Etiquettes:

1. No phone calls, no texting while you are in class.
2. If you come late and/or if you need to leave early do so quietly. Do not disturb the class and me.
3. Do not come in-and-out the classroom unnecessarily.

WARNING:

I may lock the door 10 minutes after the class start. And, if so, I will not allow late students to come in and I will not allow students who left the class to come back in.

Approved course Student Learning Outcomes:

Required by LACCD Board rule 6703.10

CSLO 1: Use the trig ratios and the laws of sines and cosines to solve applied problems involving triangles.

CSLO 2: Graph sinusoidal functions of real numbers and use them to model periodic processes.

Office of Disabled Student Programs and Services (DSP&S):

Required by LACCD Board Rule 6703.10

West Los Angeles College recognizes and welcomes its responsibility to provide an equal educational opportunity to all students with disabilities. The Disabled Students Programs and Services (DSP&S) department has been established to provide support services for all qualified students with disabilities pursuing an education at West Los Angeles College. DSP&S with approved testing accommodations will take exam according to established procedure. Please follow the outlined test accommodation procedure as stated by DSP&S for every quiz and exam. The DSP&S department is located in the Student Services Building (SSB) 320; (310) 287-4450