

General Information Sheet

Spring 2015

Math 42 Trigonometry **Room:** E36 **Time:** 12:30P.M.-1:20P.M.
Prerequisite Passing score on placement test or C or better in Math 41
Instructor Lakshmi Vanniasegaram **Email:** vanniasegaramlakshmi@fhda.edu
Office Hours M, T, W, R : 11:30A.M. – 12:20P.M. Room: S43

Text Required *Precalculus with Limits 2nd edition by Larson*
Text, calculator TI84, paper, pencils, and effort

Homework Assigned daily but not collected. Any questions will be answered in class next day, time allowing. In order to get the maximum benefit from the class, it is imperative that the student does the problems. Additionally, a set of homework problems will be given every two weeks. These homework problems will be graded.

Exams Three exams will be given. The lowest exam score will be dropped. See attached schedule for details. No make up for missed exams.

Quizzes There will be 8 quizzes. No make up for missed quizzes. The lowest 2 scores will be dropped.

Final Exam A two-hour comprehensive final exam will be given 11:30A.M. to 1:30P.M. Tues., June 23. Any student who misses the final exam will receive an F in the course.

Attendance Regular attendance is necessary to understand the material. You are allowed 5 absences for the quarter of which no more than one is to be taken during the first two weeks of the quarter. When a student exceeds the absence policy it is the student's responsibility to formally drop the class. Coming to class late or leaving the class in between the class period is counted as half an absence.

Note To receive a "W" you must officially drop the class no later than May 29. If you just stop coming to class without officially dropping the class you will receive an "F" for the course.

Grade Exams: 120 pts.; Quiz/HW: 110 pts.; Final Exam: 120 pts.
A+ A A- B+ B B-
339-350 327-338 315-326 303-314 291-302 279-290
C+ C D+ D D- F
263-278 245-262 233-244 221-232 209-220 0 - 208

Student Learning Outcomes: Formulate, construct, and evaluate trigonometric models to analyze periodic phenomena, identities, and geometric applications.

Math 42 - Tentative Calendar

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
April 6 INSTRUCTION BEGINS 4.1	7 4.1	8 4.1	9 4.2	10 QUIZ #1 4.2
13 4.3	14 4.3	15 4.4	16 4.4	17 QUIZ #2 4.5
20 4.5	21 4.5	22 4.6	23 4.6	24 QUIZ #3 4.7
27 REVIEW	28 EXAM #1	29 4.7	30 4.8	QUIZ #4 1 <i>Last day to request Pass/</i> 4.8
May 4 4.8	5 5.1	6 5.1	7 5.2	8 Quiz #5 5.2
11 5.3	12 5.3	13 5.3	14 5.4	15 QUIZ #6 5.4
18 5.5	19 5.5	20 6.1	21 REVIEW	22 EXAM #2
25 Memorial Day Holiday	26 6.1	27 6.2	28 6.2	QUIZ #7 29 <i>Last day to drop w/ "W"</i> 6.3
June 1 6.3	2 6.4	3 6.4	4 6.4	5 QUIZ#8 6.5
8 6.5	9 10.7	10 10.7	11 REVIEW	12 EXAM #3
15 10.8	16 10.8	17 10.8	18 REVIEW	19 QUIZ ? REVIEW
REVIEW 22 SPRING QUARTER FINALS	23 SPRING QUARTER FINALS	24 SPRING QUARTER FINALS	25 SPRING QUARTER FINALS	26 SPRING QUARTER FINALS