San Diego Mesa College Honors Program    Honors Contract for Spring 2012

Math 104: Trigonometry    Professor:    Ron Sandvick

In addition to the material outlined in the regular course syllabus, the student proposes to complete the following work.

1. Achieve competence in Vector applications (Section 5.5)
   Homework: 1 – 25 odd. Complete Quiz #5.5

2. Complete Math XL online homework extra credit with at least 90% completion.

3. Achieve competence in the concept of parametric equations (Section 6.5): Homework: 1 – 37 odd
   Complete Quiz #6.5

4. A student presentation (5-10 minutes) on the topic of modeling baseball strategy. (In conjunction with Chapter 4.

Revised Grading Scheme:

Part 1: 50 pts
Part 2: 20 pts
Part 3: 50 pts
Part 4: 50 pts
Regular exams: 300 pts
Final Exam: 150 pts
Quizzes: about 60 pts

Your Honors material will count for 26% of your final grade:

Course Grade Assignment

90 and above: A
80 - 89.9%: B
70 – 79.9%: C
60 – 69.9%: D