Course Introduction

Engr221

Engineering Mechanics

Objectives

- Enhance your ability to work with multiple systems of units
- Develop effective problem solving methods
- Assist the visualization of mechanical systems
- Learn to present your work professionally
Course Information

- Co-requisite: MATH282 (Calculus III)
- Instructor: Dr. Curtis Nelson
- Office: 263 Chan Shun Pavilion
- Phone: 527-2076
- Email: curt.nelson@wallawalla.edu
- Web page: http://people.wallawalla.edu/~curt.nelson/
- Office Hours: See schedule on office door (other times by appointment)

Homework

The value of a solution to any problem is directly related to how well the solution is documented. To promote good problem solving technique and assist those grading the assignments, I require that the guidelines presented by the Walla Walla University School of Engineering be followed. These guidelines are posted on the course web page.

Additional requirements are as follows:

- Homework is due at the beginning of the class period following the one in which assigned
- Late homework will not be accepted unless prior arrangements are made with the instructor
- Points will likely be deducted if your homework does not adhere to these guidelines
Tests

There will be 2 mid-term tests in addition to the final test. The final test will be comprehensive. All tests will be closed book, with the exception of your calculator and minimal private reference. Missed tests will receive a score of zero and cannot be made up.

Grade Composition

Homework: 30%
Mid-terms (2): 40%
Final: 30%

The final grade will be based on the break points that usually occur when the final distribution for the entire class is ranked at the end of the quarter. In other words, I grade on the curve.
Other Information

- **CHEATING IS REWARDED.** With an F. For the quarter. At the teachers discretion.
- **Your calculator is your friend.** Get to know it.
- Please, no cell phones or other distracting objects in the classroom.
- When absent, the student is responsible for obtaining information missed in class.
- Any assignment made verbally is as binding as that which is written.
- If you have a physical or learning disability and need accommodations please contact Sue Huett in the Teaching Learning Center, Village Hall, or call 2366. Accommodations for documented disabilities are arranged through the Disability Support Services (DSS) office. This syllabus and course materials are available in alternate format as appropriate to the disability. Accommodations are not retroactive. If you do not declare the disability to the DSS office, you may not receive appropriate accommodations.