

**GENERAL COMMENTS AND RULES FOR  
MATH/ENG SENIOR CAPSTONE  
SPRING 2010  
SHEPHERD UNIVERSITY**

## General Comments

Presentation counts. Names, dates, assignment description, assignment number, bike specifics, golf specifics ,etc. should be included as part of every assignment where and when appropriate.

Please title assignment emails as 'Assignment 9' (for assignment numbered 9). If multiple files are being sent as part of an assignment, put them all in a folder on your computer and 'zip it'.

Please title assignment as they are in the title of their description.

Please read the section on Academic Dishonesty in your college catalog and Student Handbook. Plagiarism consists of using someone elses work as your own. Plagiarism occurs when you summarize or paraphrase someone else's work without giving proper credit (through citations), when you use someone else's ideas or analysis without citing them, or when you turn in someone else's work. The minimum penalty for plagiarism on any assignment will be an F in the course.

For any bicycle that you are using in any experiment, you must have accurate values of the geometry parameters and record them in a spreadsheet. Before any experiment the bicycle must be trimmed including setting and recording the air pressure.

The camera. The EX-F1 is a digital still and high speed movie camera. Learn to use it in both picture and movies mode. Learn to work with the resulting files.

The camera is for use by all three groups. Hence be considerate, remove (download) your pictures and movies from the camera when you are done using it for the day. Keep it clean. And watch battery levels, i.e. recharge the battery for use by others when you notice its power level is getting low.