

MEEG 2023 – Introductory Mechanics Fall 2005

Instructor:

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Office Hours: Tuesday / Thursday 2:00 – 3:00 (Spearot), Wednesday 10:00 – 12:00 (Kim)

Lecture: Tuesday / Thursday, 12:30 – 1:50 pm

Classroom: MEEG 0212

Text: *Engineering Mechanics: Statics and Dynamics*, Jong and Rogers, 1991

Homework

- Homework will be collected at the beginning of class on the dates marked in **BOLD** on the assignments list. No late homework assignments will be accepted without prior approval.
- To receive full credit on each homework problem, solution **MUST** include all pertinent sketches or diagrams, setup of equations, solutions and final answers with correct units.
- Please make homework legible and professional (neat, orderly, final solutions circled or boxed). Illegible homework solutions will be marked as incorrect.

Midterm (2) and Final Exams

- Two exams will be administered during the regular semester. Each exam will be given during the regular class period on the dates UNDERLINED on the assignments list. No homework will be due during exam weeks.
- Most exam problems will be similar to those assigned in the homework; thus, to receive full credit your final solution **MUST** contain all pertinent sketches or diagrams, setup of equations, solutions and final answers with correct units.
- Exams may also include multiple-choice or short answer questions if appropriate for the course material.

Grading

- 12 Homework assignments: 20%
- 2 Midterm exams (9/27 and 11/1): $2 \times 20\% = 40\%$
- 1 Final exam (all inclusive): 40%

Advice

- Read 'A note for Students' on page x of the text.
- Do/understand all exercises in Appendix A.
- Review basic mathematic principles in Appendix B if necessary.
- Do/understand all 'Developmental Exercises' interspersed in the assigned sections.
- Ask questions.