

# MEEG 2023 – Introductory Mechanics Fall 2007

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## **Lecture:**

Tuesday / Thursday, 2:00 – 3:20 pm, MEEG 212

## **Office Hours:**

Tuesday / Thursday, 3:30 – 4:30 pm, MEEG 103

## **Text:**

*Engineering Mechanics: Statics and Dynamics*, I.C. Jong and B.G. Rogers, 1991.

## **Homework:**

- Homework will be collected at the beginning of class on the dates marked in **BOLD** on the course 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, equations, solutions and final answers with correct units.
- Homework must be legible and professional (neat, orderly, final solutions circled or boxed). Illegible homework solutions will be marked as incorrect.

## **Midterm 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.
- Exams typically include multiple-choice, short answer and numerical questions as appropriate for the course material.

## **Grading:**

- 12 Homework assignments: 25%
- 2 Midterm exams (9/25 and 10/30):  $2 \times 22.5\% = 45\%$
- 1 Final exam (12/10): 30%

## **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.