Instructor: Blake Melnick  
Email: mbm0021@auburn.edu  
Class website: www.eng.auburn.edu/users/mbm0021 or canvas?  
Office Hours: MWF 2:00-3:00 in 320 Davis Hall  
or by appointment


Goal: To formulate and solve equations of statics for particles and rigid bodies.

Prerequisites: Calculus and Physics I

Course Grade:  
<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Homework</td>
<td>20%</td>
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<tr>
<td>Midterm Exams (3)</td>
<td>55%</td>
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<tr>
<td>Final Exam</td>
<td>25%</td>
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Grading Scale:  
A: 90-100%  
B: 80-89%  
C: 70-79%  
D: 60-69%  
F: Below 60%

Homework: Most homework assignments will be online using the Mastering Engineering platform.

Midterm Exams: Midterm exams will be given in class, with only 50 minutes allowed for completion. Exams are closed book, with calculators allowed.

Exam #1: Wednesday, 2/18  
Exam #2: Wednesday, 3/18  
Exam #3: Wednesday, 4/22

Final Exam: The final exam will be comprehensive, closed book, with calculators allowed.

Final Exam: Wednesday, 5/06, 8:00-10:30 AM
**Academic Honesty:** The College of Engineering expects all students to strictly adhere to the student academic honesty code as detailed in the SGA’s code of laws ([http://web6.duc.auburn.edu/sga/code_of_laws.pdf](http://web6.duc.auburn.edu/sga/code_of_laws.pdf)). Any and all violations will be reported to the Academic Honesty Committee. Students should note that a past violation of the academic honesty code is grounds for rejection of a security clearance by the U.S. government, whether the violation appears on a transcript or not. Below are some (but not all) examples of specific acts that are in violation of the code and particularly relevant to Engineering:

- Using an instructor’s solutions manual for any reason.
- Copying, or altering, lines or sections of another student’s computer code and taking credit for it as your own.

**General Policies:** Prompt and regular attendance is expected at lectures. Lecture material is essential to understand homework and exam questions. The homework is crucial to achieving sufficient mastery of material to complete exams.

The detailed schedule is subject to change. Any changes will be announced in lecture: unexcused absence from lecture will not be accepted as an excuse for being unaware of such changes.

Cell phones are to be turned off during class.

Any student requiring special accommodations should contact the Director of the Program for Students with Disabilities.