

General Physics II

Physics 210 (002)

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- Most of the time will be spent on Electromagnetism: The concepts of electrostatics, electric and magnetic fields, electric potential and energy, electric circuits, magnetic forces, electromagnetic induction and waves
- Then introduce optics and modern physics

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- Physics Teaches You Analytical Skills and Puts Your Math to Use!

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- Second section : Magnetism (magnetic fields, magnetic forces, electromagnetic induction and waves)
- Third section : Introduction to light, optics, and modern physics

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- Exams will count towards 70% of the final grade
- The highest grade will count 40% and second highest grade will count 30%

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- Exams will be closed book but you are allowed to bring **1 page handwritten note** to the exam. **Printouts and pictures are not allowed**

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- If you are planning to use phones/tablets during class sessions, please don't disturb other students.

Comments and Questions?

- We will use WILEYPLUS on-line service for homework, link is included in the syllabus
- Students needing testing or classroom accommodations are encouraged to discuss their needs soon.
- Exam dates : **Sep 22, Oct 27 and Nov 15**
- **Exams may shift depending on the progress of the class and will be notified in advance**
- You are encouraged to keep up with the course schedule by reading textbook sections covered in the class