Physics

PHYS 211  **University Physics: Mechanics**  credit: 4 hours.
Newton's Laws, work and energy, static properties and fluids, oscillations, transverse waves, systems of particles, and rotations. A calculus-based approach for majors in engineering, mathematics, physics and chemistry. Credit is not given for both PHYS 211 and PHYS 101. Prerequisite: Credit or concurrent registration in MATH 231.

For students in engineering, mathematics, physics and chemistry. Exams are given in the evening (during fall and spring semesters). Register for a lecture (A) section, a discussion (D) section and a laboratory (L) section. Engineering students must obtain a dean's approval to drop this course after the second week of instruction.

This course satisfies the General Education Criteria for a:
Quantitative Reasoning II
Nat Sci & Tech - Phys Sciences

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Physical Sciences, and Quant Reasoning II course.

For Unit One and other LLC students. This course meets in 151 Allen.
Restricted to LEADS LLC, Global Crossroads, Health Professions Lv Lrn Comm, Intersections, Innovations LLC, Sustainability LLC, Unit One, Weston Explorer Program, or Women in Math/Science/Engr Prg students.
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**Physical Sciences, and Quant Reasoning II course.**

Section L3E is part of a pilot study to restructure the PHYS 211 laboratories. Students enrolled in SEC L3E will not require the lab manual, but will enroll in a free smartPhysics course dedicated to the lab. Laboratory exercises will use the IOLab device. The device will be provided for student use at their first lab. Devices will be returned to the Department of Physics at the end of the semester.

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

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**Physical Sciences, and Quant Reasoning II course.**

Section L4A is part of a pilot study to restructure the PHYS 211 laboratories. Students enrolled in SEC L4A will not require the lab manual, but will enroll in a free smartPhysics course dedicated to the lab. Laboratory exercises will use the IOLab device. The device will be provided for student use at their first lab. Devices will be returned to the Department of Physics at the end of the semester.

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