Physics

PHYS 101  **College Physics: Mech & Heat**  credit: 5 hours.
Newton's Laws, work and energy, rotational motion, fluids, thermodynamics, and waves. A noncalculus-based approach for majors in the life sciences, preprofessional health programs, agriculture, and veterinary medicine. Credit is not given for both PHYS 101 and either PHYS 211 or PHYS 213. Prerequisite: Trigonometry.

For students in the life sciences, pre-professional health programs, agriculture and veterinary medicine. 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.

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
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<tbody>
<tr>
<td>30232</td>
<td>Lecture</td>
<td>A</td>
<td>08:00 AM - 08:50 AM</td>
<td>MTWR</td>
<td>141 - Loomis Laboratory</td>
<td>Shoaf, C</td>
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Physical Sciences, and Quant Reasoning II course.

36480  Discussion/Recitation  D0  10:00 AM - 11:50 AM  TR  143 - Loomis Laboratory  Chamberlain, R

Physical Sciences, and Quant Reasoning II course.

30233  Discussion/Recitation  D1  10:00 AM - 11:50 AM  TR  147 - Loomis Laboratory  Chen, S

Physical Sciences, and Quant Reasoning II course.

30236  Laboratory  L1  09:00 AM - 11:50 AM  MW  234 - Loomis Laboratory  Garcia, J

Physical Sciences, and Quant Reasoning II course.

30237  Laboratory  L2  12:00 PM - 02:50 PM  MW  234 - Loomis Laboratory  Enders, B

Physical Sciences, and Quant Reasoning II course.