Class Schedule - Spring 2006

Physics

**PHYS 212  **  **Univ Physics, Elec & Mag**  **credit: 4 hours.**

Lectures with demonstrations, discussions, and laboratory. For students in engineering, mathematics, physics, and chemistry. Topics include Coulomb's Law, electric fields, Gauss' Law, electric potential, capacitance, circuits, magnetic forces and fields, Ampere's law, induction, electromagnetic waves, polarization, and geometrical optics. Credit is not given for both PHYS 212 and PHYS 102. Prerequisite: PHYS 211; credit or concurrent registration in MATH 242.

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

<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>
</thead>
<tbody>
<tr>
<td>38029</td>
<td>Lecture</td>
<td>A1</td>
<td>08:30 AM - 09:45 AM</td>
<td>TR</td>
<td>141 - Loomis Laboratory</td>
<td>Makins, N</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38032</td>
<td>Lecture</td>
<td>A2</td>
<td>10:00 AM - 11:15 AM</td>
<td>TR</td>
<td>141 - Loomis Laboratory</td>
<td>Makins, N</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38043</td>
<td>Discussion/Recitation</td>
<td>D2G</td>
<td>10:00 AM - 11:50 AM</td>
<td>T</td>
<td>139 - Loomis Laboratory</td>
<td>Mason, N</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38046</td>
<td>Discussion/Recitation</td>
<td>D2N</td>
<td>01:00 PM - 02:50 PM</td>
<td>T</td>
<td>139 - Loomis Laboratory</td>
<td>Yang, R</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38048</td>
<td>Discussion/Recitation</td>
<td>D2S</td>
<td>03:00 PM - 04:50 PM</td>
<td>T</td>
<td>139 - Loomis Laboratory</td>
<td>Yang, R</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38051</td>
<td>Discussion/Recitation</td>
<td>D2V</td>
<td>05:00 PM - 06:50 PM</td>
<td>T</td>
<td>139 - Loomis Laboratory</td>
<td>O'Hara, T</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38054</td>
<td>Discussion/Recitation</td>
<td>D2Y</td>
<td>07:00 PM - 08:50 PM</td>
<td>T</td>
<td>139 - Loomis Laboratory</td>
<td>O'Hara, T</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38057</td>
<td>Discussion/Recitation</td>
<td>D3B</td>
<td>08:00 AM - 09:50 AM</td>
<td>W</td>
<td>139 - Loomis Laboratory</td>
<td>Abramkina, V</td>
</tr>
<tr>
<td></td>
<td>Physical Sciences, and Quant Reasoning II course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38059</td>
<td>Discussion/Recitation</td>
<td>D3G</td>
<td>10:00 AM - 11:50 AM</td>
<td>W</td>
<td>139 - Loomis Laboratory</td>
<td>Bora, F</td>
</tr>
<tr>
<td>Course Code</td>
<td>Type</td>
<td>Section</td>
<td>Time</td>
<td>Day</td>
<td>Location</td>
<td>Instructor</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------</td>
<td>---------</td>
<td>-----------------</td>
<td>-----</td>
<td>------------------------</td>
<td>------------</td>
</tr>
<tr>
<td>38062</td>
<td>Discussion/Recitation</td>
<td>D3N</td>
<td>01:00 PM - 02:50 PM</td>
<td>W</td>
<td>139 - Loomis Laboratory</td>
<td>Welander, P</td>
</tr>
<tr>
<td>38065</td>
<td>Discussion/Recitation</td>
<td>D3S</td>
<td>03:00 PM - 04:50 PM</td>
<td>W</td>
<td>139 - Loomis Laboratory</td>
<td>Bora, F</td>
</tr>
<tr>
<td>38067</td>
<td>Discussion/Recitation</td>
<td>D3V</td>
<td>05:00 PM - 06:50 PM</td>
<td>W</td>
<td>139 - Loomis Laboratory</td>
<td>Bora, F</td>
</tr>
<tr>
<td>38070</td>
<td>Discussion/Recitation</td>
<td>D4G</td>
<td>10:00 AM - 11:50 AM</td>
<td>R</td>
<td>139 - Loomis Laboratory</td>
<td>Sivil, D</td>
</tr>
<tr>
<td>38074</td>
<td>Discussion/Recitation</td>
<td>D4N</td>
<td>01:00 PM - 02:50 PM</td>
<td>R</td>
<td>139 - Loomis Laboratory</td>
<td>Yang, R</td>
</tr>
<tr>
<td>38077</td>
<td>Discussion/Recitation</td>
<td>D4S</td>
<td>03:00 PM - 04:50 PM</td>
<td>R</td>
<td>139 - Loomis Laboratory</td>
<td>Sivil, D</td>
</tr>
<tr>
<td>38081</td>
<td>Discussion/Recitation</td>
<td>D4V</td>
<td>05:00 PM - 06:50 PM</td>
<td>R</td>
<td>139 - Loomis Laboratory</td>
<td>Oz, M</td>
</tr>
<tr>
<td>38086</td>
<td>Discussion/Recitation</td>
<td>D4Y</td>
<td>07:00 PM - 08:50 PM</td>
<td>R</td>
<td>139 - Loomis Laboratory</td>
<td>Oz, M</td>
</tr>
<tr>
<td>38088</td>
<td>Discussion/Recitation</td>
<td>D5B</td>
<td>08:00 AM - 09:50 AM</td>
<td>F</td>
<td>139 - Loomis Laboratory</td>
<td>Abramkina, V</td>
</tr>
<tr>
<td>38094</td>
<td>Discussion/Recitation</td>
<td>D5G</td>
<td>10:00 AM - 11:50 AM</td>
<td>F</td>
<td>139 - Loomis Laboratory</td>
<td>Abramkina, V</td>
</tr>
<tr>
<td>38095</td>
<td>Discussion/Recitation</td>
<td>D5N</td>
<td>01:00 PM - 02:50 PM</td>
<td>F</td>
<td>139 - Loomis Laboratory</td>
<td>Sivil, D</td>
</tr>
<tr>
<td>CRN</td>
<td>Type</td>
<td>Section</td>
<td>Time</td>
<td>Day</td>
<td>Location</td>
<td>Instructor</td>
</tr>
<tr>
<td>-------</td>
<td>------------------</td>
<td>---------</td>
<td>-----------------</td>
<td>-----</td>
<td>-------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>38096</td>
<td>Discussion/Recitation</td>
<td>D5S</td>
<td>03:00 PM - 04:50 PM</td>
<td>F</td>
<td>139 - Loomis Laboratory</td>
<td>Oz, M</td>
</tr>
<tr>
<td>38097</td>
<td>Laboratory</td>
<td>L1B</td>
<td>08:00 AM - 09:50 AM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Yu, Z</td>
</tr>
<tr>
<td>38098</td>
<td>Laboratory</td>
<td>L1G</td>
<td>10:00 AM - 11:50 AM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Errede, D</td>
</tr>
<tr>
<td>38099</td>
<td>Laboratory</td>
<td>L1N</td>
<td>01:00 PM - 02:50 PM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Colci O'Hara, M</td>
</tr>
<tr>
<td>38100</td>
<td>Laboratory</td>
<td>L1S</td>
<td>03:00 PM - 04:50 PM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Colci O'Hara, M</td>
</tr>
<tr>
<td>38101</td>
<td>Laboratory</td>
<td>L1V</td>
<td>05:00 PM - 06:50 PM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Kathrein, S</td>
</tr>
<tr>
<td>38102</td>
<td>Laboratory</td>
<td>L1Y</td>
<td>07:00 PM - 08:50 PM</td>
<td>M</td>
<td>262 - Loomis Laboratory</td>
<td>Kathrein, S</td>
</tr>
<tr>
<td>38103</td>
<td>Laboratory</td>
<td>L2G</td>
<td>10:00 AM - 11:50 AM</td>
<td>T</td>
<td>262 - Loomis Laboratory</td>
<td>Chialvo, C</td>
</tr>
<tr>
<td>38104</td>
<td>Laboratory</td>
<td>L2N</td>
<td>01:00 PM - 02:50 PM</td>
<td>T</td>
<td>262 - Loomis Laboratory</td>
<td>Chialvo, C</td>
</tr>
<tr>
<td>38105</td>
<td>Laboratory</td>
<td>L2S</td>
<td>03:00 PM - 04:50 PM</td>
<td>T</td>
<td>262 - Loomis Laboratory</td>
<td>Chialvo, C</td>
</tr>
<tr>
<td>38106</td>
<td>Laboratory</td>
<td>L2V</td>
<td>05:00 PM - 06:50 PM</td>
<td>T</td>
<td>262 - Loomis Laboratory</td>
<td>Zhang, L</td>
</tr>
<tr>
<td>38107</td>
<td>Laboratory</td>
<td>L2Y</td>
<td>07:00 PM - 08:50 PM</td>
<td>T</td>
<td>262 - Loomis Laboratory</td>
<td>Zhang, L</td>
</tr>
<tr>
<td>Course Code</td>
<td>Type</td>
<td>Session</td>
<td>Time</td>
<td>Day</td>
<td>Location</td>
<td>Instructor</td>
</tr>
<tr>
<td>-------------</td>
<td>----------</td>
<td>---------</td>
<td>-----------------</td>
<td>-----</td>
<td>----------------</td>
<td>---------------</td>
</tr>
<tr>
<td>38108</td>
<td>Laboratory</td>
<td>L3B</td>
<td>08:00 AM - 09:50 AM</td>
<td>W</td>
<td>262 - Loomis Laboratory</td>
<td>Zhang, L</td>
</tr>
<tr>
<td>38109</td>
<td>Laboratory</td>
<td>L3G</td>
<td>10:00 AM - 11:50 AM</td>
<td>W</td>
<td>262 - Loomis Laboratory</td>
<td>Sahu, M</td>
</tr>
<tr>
<td>38110</td>
<td>Laboratory</td>
<td>L3N</td>
<td>01:00 PM - 02:50 PM</td>
<td>W</td>
<td>262 - Loomis Laboratory</td>
<td>Yu, Z</td>
</tr>
<tr>
<td>38111</td>
<td>Laboratory</td>
<td>L3S</td>
<td>03:00 PM - 04:50 PM</td>
<td>W</td>
<td>262 - Loomis Laboratory</td>
<td>Colci O'Hara, M</td>
</tr>
<tr>
<td>38115</td>
<td>Laboratory</td>
<td>L3V</td>
<td>05:00 PM - 06:50 PM</td>
<td>W</td>
<td>262 - Loomis Laboratory</td>
<td>Kim, M</td>
</tr>
<tr>
<td>38112</td>
<td>Laboratory</td>
<td>L4B</td>
<td>08:00 AM - 09:50 AM</td>
<td>R</td>
<td>262 - Loomis Laboratory</td>
<td>Yu, Z</td>
</tr>
<tr>
<td>38113</td>
<td>Laboratory</td>
<td>L4G</td>
<td>10:00 AM - 11:50 AM</td>
<td>R</td>
<td>262 - Loomis Laboratory</td>
<td>Sahu, M</td>
</tr>
<tr>
<td>38114</td>
<td>Laboratory</td>
<td>L4N</td>
<td>01:00 PM - 02:50 PM</td>
<td>R</td>
<td>262 - Loomis Laboratory</td>
<td>Sahu, M</td>
</tr>
</tbody>
</table>