Class Schedule - Spring 2009

Chemistry

CHEM 550  Advanced Quantum Dynamics  credit: 4 hours.
The quantum mechanical description of time-dependent processes, including discussions of the time-dependent Schrodinger equation, approximations, interaction of matter with radiation, wave packets, elastic and inelastic scattering, and relaxation phenomena. Prerequisite: Concurrent registration in CHEM 540 or consent of instructor.

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<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>39154</td>
<td>Lecture</td>
<td>A</td>
<td>02:30 PM - 03:50 PM</td>
<td>MWF</td>
<td>163 - Noyes Laboratory</td>
<td>Makri, N</td>
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