Class Schedule - Fall 2015

Chemistry

**CHEM 104  General Chemistry II  credit: 3 hours.**

Lecture and discussions. Chemistry of materials, including organic and biological substances, chemical energetics and equilibrium, chemical kinetics, and electrochemistry. Credit is not given for both CHEM 104 and CHEM 204. Prerequisite: CHEM 102 or CHEM 202 or advanced placement credit for one semester of college-level chemistry.

All students enrolled in CHEM 104 should also enroll in CHEM 105. Students must register for a combination of one lecture and one quiz section beginning with the same letter. Engineering students must obtain a dean’s approval to drop this course after the second week of instruction. CHEM 104 and CHEM 105 are approved for General Education credit only as a sequence. Both courses must be completed to receive Natural Science and Technology credit.

This course satisfies the General Education Criteria for a:
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>36274</td>
<td>Lecture</td>
<td>AL1</td>
<td>09:00 AM - 09:50 AM</td>
<td>MWF</td>
<td>100 - Noyes Laboratory</td>
<td>Ray, C</td>
</tr>
<tr>
<td>36298</td>
<td>Quiz</td>
<td>AQ3</td>
<td>12:00 PM - 12:50 PM</td>
<td>M</td>
<td>300 - Noyes Laboratory</td>
<td>Pacyga, D Ray, C</td>
</tr>
<tr>
<td>36300</td>
<td>Quiz</td>
<td>AQ4</td>
<td>01:00 PM - 01:50 PM</td>
<td>M</td>
<td>300 - Noyes Laboratory</td>
<td>Pacyga, D Ray, C</td>
</tr>
<tr>
<td>36302</td>
<td>Quiz</td>
<td>AQ5</td>
<td>02:00 PM - 02:50 PM</td>
<td>M</td>
<td>300 - Noyes Laboratory</td>
<td>Ray, C Reed, N</td>
</tr>
<tr>
<td>36305</td>
<td>Quiz</td>
<td>AQ6</td>
<td>10:00 AM - 10:50 AM</td>
<td>T</td>
<td>300 - Noyes Laboratory</td>
<td>Chokshi, A Ray, C</td>
</tr>
<tr>
<td>57630</td>
<td>Quiz</td>
<td>AQ7</td>
<td>11:00 AM - 11:50 AM</td>
<td>T</td>
<td>300 - Noyes Laboratory</td>
<td>Del Pino, M Ray, C</td>
</tr>
<tr>
<td>36310</td>
<td>Quiz</td>
<td>AQ8</td>
<td>12:00 PM - 12:50 PM</td>
<td>T</td>
<td>300 - Noyes Laboratory</td>
<td>Del Pino, M Ray, C</td>
</tr>
<tr>
<td>36338</td>
<td>Quiz</td>
<td>AQ9</td>
<td>01:00 PM - 01:50 PM</td>
<td>T</td>
<td>300 - Noyes Laboratory</td>
<td>Ray, C Zavala, J</td>
</tr>
</tbody>
</table>

Physical Sciences course.
Students who register for the AL1 lecture must also register for an AQ quiz section.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Day</th>
<th>Location</th>
<th>Instructor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>36340</td>
<td>Quiz</td>
<td>AQA</td>
<td>02:00 PM - 02:50 PM</td>
<td>T</td>
<td>300 - Noyes Laboratory</td>
<td>Ray, C Zavala, J</td>
</tr>
<tr>
<td>36342</td>
<td>Quiz</td>
<td>AQB</td>
<td>10:00 AM - 10:50 AM</td>
<td>R</td>
<td>300 - Noyes Laboratory</td>
<td>Chokshi, A Ray, C</td>
</tr>
<tr>
<td>36344</td>
<td>Quiz</td>
<td>AQC</td>
<td>11:00 AM - 11:50 AM</td>
<td>R</td>
<td>300 - Noyes Laboratory</td>
<td>Del Pino, M Ray, C</td>
</tr>
<tr>
<td>57631</td>
<td>Quiz</td>
<td>AQD</td>
<td>12:00 PM - 12:50 PM</td>
<td>R</td>
<td>300 - Noyes Laboratory</td>
<td>Del Pino, M Ray, C</td>
</tr>
<tr>
<td>57632</td>
<td>Quiz</td>
<td>AQE</td>
<td>01:00 PM - 01:50 PM</td>
<td>R</td>
<td>300 - Noyes Laboratory</td>
<td>Ray, C Zavala, J</td>
</tr>
<tr>
<td>41189</td>
<td>Quiz</td>
<td>AQF</td>
<td>02:00 PM - 02:50 PM</td>
<td>R</td>
<td>300 - Noyes Laboratory</td>
<td>Ray, C Zavala, J</td>
</tr>
<tr>
<td>47626</td>
<td>Quiz</td>
<td>AQG</td>
<td>01:00 PM - 02:50 PM</td>
<td>TR</td>
<td>111 - Noyes Laboratory</td>
<td>Adams, G Ray, C Stolcers, A</td>
</tr>
<tr>
<td>60140</td>
<td>Quiz</td>
<td>AQH</td>
<td>01:00 PM - 02:50 PM</td>
<td>MW</td>
<td>111 - Noyes Laboratory</td>
<td>Adams, G Ray, C Svoboda, D</td>
</tr>
</tbody>
</table>

Physical Sciences course.
Restricted to Liberal Arts & Sciences.
Seats are reserved for LAS Access and Achievement Program students, specifically for EOP and PAP students in the college of Liberal Arts & Sciences. If you do not meet this requirement, please contact the Access and Achievement Program Office in 112 English Building to be placed on the waiting list.
Restricted to EOAP Std Ath&Affil-LAS AAP, EOP - Obligatory, Pres Award Program Recip, President's Award Honors, or AAP - Undeclared students.

Physical Sciences course.
Departmental Approval Required
Restricted to Merit Workshop only. Call 244-8279 for information. Concurrent enrollment for 1 hour credit in the Merit Section of CHEM 199 is required (See CHEM 199). Departmental Approval Required.

Physical Sciences course.
Students who register for the DL1 lecture must also register for a DQ quiz section.
<table>
<thead>
<tr>
<th>Quiz</th>
<th>DQ</th>
<th>Time</th>
<th>Day</th>
<th>Location</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>36360</td>
<td>Quiz</td>
<td>DQ2</td>
<td>11:00 AM - 11:50 AM</td>
<td>M</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>36366</td>
<td>Quiz</td>
<td>DQ3</td>
<td>12:00 PM - 12:50 PM</td>
<td>M</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>36354</td>
<td>Quiz</td>
<td>DQ4</td>
<td>01:00 PM - 01:50 PM</td>
<td>M</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>41953</td>
<td>Quiz</td>
<td>DQ6</td>
<td>10:00 AM - 10:50 AM</td>
<td>T</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>42857</td>
<td>Quiz</td>
<td>DQ7</td>
<td>11:00 AM - 11:50 AM</td>
<td>T</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>57633</td>
<td>Quiz</td>
<td>DQ8</td>
<td>12:00 PM - 12:50 PM</td>
<td>T</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>57634</td>
<td>Quiz</td>
<td>DQ9</td>
<td>01:00 PM - 01:50 PM</td>
<td>T</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>45614</td>
<td>Quiz</td>
<td>DQA</td>
<td>02:00 PM - 02:50 PM</td>
<td>T</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>45615</td>
<td>Quiz</td>
<td>DQB</td>
<td>10:00 AM - 10:50 AM</td>
<td>R</td>
<td>303 - Noyes Laboratory</td>
</tr>
<tr>
<td>45643</td>
<td>Quiz</td>
<td>DQC</td>
<td>11:00 AM - 11:50 AM</td>
<td>R</td>
<td>303 - Noyes Laboratory</td>
</tr>
</tbody>
</table>

Physical Sciences course.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>45644</td>
<td>Quiz</td>
<td>DQD</td>
<td>12:00 PM - 12:50 PM</td>
<td>R</td>
<td>303 - Noyes Laboratory</td>
<td>Andino Martinez, J Poonawalla, M</td>
</tr>
<tr>
<td>48196</td>
<td>Quiz</td>
<td>DQE</td>
<td>01:00 PM - 01:50 PM</td>
<td>R</td>
<td>303 - Noyes Laboratory</td>
<td>Andino Martinez, J Poonawalla, M</td>
</tr>
<tr>
<td>57635</td>
<td>Quiz</td>
<td>DQF</td>
<td>02:00 PM - 02:50 PM</td>
<td>R</td>
<td>303 - Noyes Laboratory</td>
<td>Andino Martinez, J Poonawalla, M</td>
</tr>
<tr>
<td>60141</td>
<td>Quiz</td>
<td>DQH</td>
<td>09:00 AM - 10:50 AM</td>
<td>TR</td>
<td>209 - Noyes Laboratory</td>
<td>Adams, G Andino Martinez, J Duenas Ruiz, K</td>
</tr>
<tr>
<td>60142</td>
<td>Quiz</td>
<td>DQI</td>
<td>03:00 PM - 04:50 PM</td>
<td>TR</td>
<td>111 - Noyes Laboratory</td>
<td>Adams, G Andino Martinez, J Storm, A</td>
</tr>
<tr>
<td>63218</td>
<td>Online</td>
<td>O</td>
<td>ARRANGED -</td>
<td>-</td>
<td></td>
<td>Ray, C</td>
</tr>
</tbody>
</table>

Physical Sciences course.

Departmental Approval Required
Restricted to Merit Workshop only. Call 244-8279 for information. Concurrent enrollment for 1 hour credit in the Merit Section of CHEM 199 is required (See CHEM 199). Departmental Approval Required.

Physical Sciences course.

This is a self contained 3 credit hour online course. Students in this online course do not register for a discussion section.