

**LBCC 2012 - 2013**

Program Worksheet

**Associate of Science**

Chemistry Emphasis

Advisors: Bridgid Backus and Marci Bailey

**AS 4953**

**Instructions:** Use this Worksheet to track your progress toward graduation. You must be able to check off all the boxes on each page to receive this degree. The college catalog, your advisor and Degree Runner accessed through your WEB Runner logon are resources you can turn to if you need help. When you are within two terms of completion, meet with your advisor and have him or her review your progress. You must apply for graduation one term prior to the term you and your advisor determine you will meet all the requirements for completion.

**General Education Requirements**

**Writing**

- WR 121 English Composition ......................... 3 ☐
- WR 227 Technical Writing .............................. 3 ☐

**Communication/Speech** (select one)

- COMM 111 Fundamentals of Speech ...........................
- COMM 112 Introduction to Persuasion .................. 3 ☐

**Mathematics**

- MTH 251 Differential Calculus (5) ...................... 4 ☐

**Health & PE**

- PE 231 Lifetime Health & Fitness .................... 3 ☐

**Perspectives**

(No more than two courses with the same prefix may be used by a student to satisfy Perspectives categories. See pages 186-188 for approved courses)

- Physical Science CH 221 (5) ........................................ 4 ☐
- Biological Science .............................................. 4 ☐
- Biological or Physical Science CH 222 (5) .............. 4 ☐
- Cultural Diversity ............................................. 3 ☐
- Literature and the Arts ....................................... 3 ☐
- Social Processes & Institutions .......................... 3 ☐
- Difference, Power & Discrimination .................. 3 ☐
- Western Culture .............................................. 3 ☐

Even though the theme of a Biology Course may be different, a Biology Course number may only be used once to satisfy the graduation requirements.

The following web page addresses will take you to graduation forms and graduation information/instructions:

[http://www.linnbenton.edu/go/forms](http://www.linnbenton.edu/go/forms)
Core Program Requirements

Substitutions and/or waivers must be submitted by your advisor online.

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<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>CH 223</td>
<td>General Chemistry</td>
<td>5</td>
</tr>
<tr>
<td>CH 241</td>
<td>Organic Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>CH 242</td>
<td>Organic Chemistry</td>
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<tr>
<td>PH 213</td>
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