## LOWER LEVEL COURSES

<table>
<thead>
<tr>
<th>Cr. Hrs.</th>
<th>Gen.Ed**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology I w/ Lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry I w/ Lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry II w/ Lab</td>
<td>4</td>
</tr>
<tr>
<td>Biology II w/ Lab</td>
<td>4</td>
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</tbody>
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### Or
- **BSCX010/X010L**
- **BSCX010C**
- **BSCX011/X011L**
- **BSCX011C**
- **ZOOX010/X010L**
- **BOTX010/X010L**
- **BSCX041C**
- **ZOOX010C**
- **BOTX010C**

<table>
<thead>
<tr>
<th>Cr. Hrs.</th>
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<tbody>
<tr>
<td>Chemistry I w/ Lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry I w/ Lab</td>
<td>4</td>
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</tbody>
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### Or
- **CHMX045/X045L**
- **CHMX045C**
- **CHMX040**
- **CHMX041**
- **CHMX046/X046L**
- **CHMX046C**
- **CHMX210/X210L**
- **CHMX211/X211L**
- **CHMX210C**
- **CHMX211C**

<table>
<thead>
<tr>
<th>Cr. Hrs.</th>
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<tbody>
<tr>
<td>Chemistry II w/ Lab</td>
<td>4</td>
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### Or
- **PHYX053**
- **PHYX053L**
- **PHYX048L**
- **PHYX054**
- **PHYX054L**
- **PHYX049L**
- **PHYX048/X048L**
- **PHYX049/X049L**

<table>
<thead>
<tr>
<th>Cr. Hrs.</th>
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<tbody>
<tr>
<td>Math</td>
<td>4</td>
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</tbody>
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### Or
- **MACX311**
- **MACX233**
- **MACX253**
- **MACX281**
- **MACX241**
- **MACX312**
- **MACX282**
- **MACX234**
- **STAX023**
- **STAX024**
- **STAX321**

(Please see notes in the following page)
FOR ALL MAJORS: Students are strongly encouraged to select required lower division electives that will enhance their general education coursework and that will support their intended baccalaureate degree program. Students should consult with an academic advisor in their major degree area.

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(1) ONLY UWF accepts this alternative common prerequisite choice.
(2) UWF requires both CHMX210/X210L and PHYX053/X053L & PHYX054/X054L.
(3) UWF DOES NOT accept this course as a common prerequisite.
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