# University of Hawai‘i at Mānoa – Four-Year Academic Plan 2013-2014

**Colleges of Arts and Sciences**

**Bachelor of Arts (BA) in Botany**

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
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<tr>
<td>BOT 100</td>
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<td>Elective</td>
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<tr>
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<td><strong>Spring</strong></td>
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<tr>
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<td>BOT 202</td>
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<td>Total Credits</td>
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**Notes:**
- Students must take placement exams to be able to register for CHEM 161 and MATH 215 or 241.
- Students must incorporate all focus requirements into this plan.
- 60 non-introductory credits are required for A&S Natural Sciences majors.

Rev. 5/13
Botany Major Requirements

**Group 1** (two courses): BOT 401, 450, or 499

**Group 2** (one course): BOT 430/430L, 461, or 480

**Group 3**: any of the following courses to fulfill the minimum 55 credits of BOT and BIOL courses: BOT 350, 430/430L, 444, 453, 454, 456, 461, 480

Approved substitutions for the physics requirement: PHYS 100 (general physics requirement): PHYS 151 or 170

Students must earn a grade of C (not C-) or higher in each course applied to the major, including the required courses in chemistry, physics, and math courses.