



**University of Hawai'i at Mānoa – Four-Year Academic Plan 2014-2015**  
**School of Ocean and Earth Science and Technology**  
**Bachelor of Science (BS) in Meteorology**

**SAMPLE**

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

| Year 1               |           | Year 2               |           | Year 3               |           | Year 4               |            |
|----------------------|-----------|----------------------|-----------|----------------------|-----------|----------------------|------------|
| <b>Fall</b>          |           | <b>Fall</b>          |           | <b>Fall</b>          |           | <b>Fall</b>          |            |
| MATH 241 (FS)        | 4         | MATH 243             | 3         | CHEM 161 (DP)        | 3         | MET Elective 300+    | 3          |
| MET 101              | 3         | PHYS 272             | 3         | CHEM 161L (DY)       | 1         | MET Elective 300+    | 3          |
| MET 101L             | 1         | PHYS 272L            | 1         | MET 303              | 3         | MET Elective         | 3          |
| FW                   | 3         | MET 200              | 3         | MET 320 or ICS 111   | 3         | Elective 300+        | 3          |
| FG (A/B/C)           | 3         | HSL 101              | 3         | DH                   | 3         | Elective             | 3          |
|                      |           | DA/DL                | 3         | Elective 300+        | 3         |                      |            |
| Credits              | 14        | Credits              | 16        | Credits              | 16        | Credits              | 15         |
| <b>Spring</b>        |           | <b>Spring</b>        |           | <b>Spring</b>        |           | <b>Spring</b>        |            |
| MATH 242             | 4         | MATH 244             | 3         | CHEM 162             | 3         | MET 305              | 3          |
| PHYS 170             | 4         | MET 302              | 3         | MET 402              | 3         | MET 412 or 416       | 3          |
| PHYS 170L            | 1         | HSL 102              | 3         | MET Elective         | 3         | MET Elective 300+    | 3          |
| DS                   | 3         | DB                   | 3         | Elective 300+        | 3         | Elective 300+        | 3          |
| FG (A/B/C)           | 3         | DS                   | 3         | Elective 300+        | 3         | Elective             | 2          |
| Credits              | 15        | Credits              | 15        | Credits              | 15        | Credits              | 14         |
| <b>Summer</b>        |           | <b>Summer</b>        |           | <b>Summer</b>        |           | <b>Summer</b>        |            |
|                      |           |                      |           |                      |           |                      |            |
| Credits              | 0         | Credits              | 0         | Credits              | 0         | Credits              | 0          |
| <b>Total Credits</b> | <b>29</b> | <b>Total Credits</b> | <b>60</b> | <b>Total Credits</b> | <b>91</b> | <b>Total Credits</b> | <b>120</b> |

**Notes:**

- Students must take placement exams to be able to register for CHEM 161 and MATH 241.
- The following may fulfill elective courses: MET 310, 405, 406, 495, and 600; MET 412 or 416; CEE 424 and 626; GEOG 300, 303, 402, and 412; GG 312 and 455; ICS 311, and 442; MATH 311, 371, 373, 402, 403, and 405; OCN 363, 620; PHYS 274/274L and 400; TPSS 460.
- Minimum 45 upper division (300+ course) credits are required.
- Students must incorporate all focus requirements into this plan. Focus designations (i.e., W, E, O, H) are CRN specific & semester specific.