

University of Hawai'i at Mānoa School of Ocean and Earth Science and Technology Program Sheet 2013-2014 Bachelor of Science (BS) in Meteorology Admissions: Open Process: Declaration Min. Total Credits: 120 (108 in core & major + 12 in electives)

#### **UHM General Education Core Requirements**

Foundations
G FW
G FS
$\Box FG(A/B/C)$
$\Box FG(A/B/C)$

## Diversification

DA / DH / DL
DA / DH / DL
DB
DP
DY
DS
DS

\* See degree, college and major requirements for courses that can also fulfill these.

# UHM Graduation Requirements

Focus
□ H
□ E (300+)
• O (300+)
□ W (300+)
<b>W</b> (300+)
Hawaiian / Second Language
<b>1</b> 01
<b>1</b> 01
□ 101 □ 102
<ul> <li>101</li> <li>102</li> <li>Credit Minimums</li> </ul>
<ul> <li>101</li> <li>102</li> <li>Credit Minimums</li> <li>120 total applicable</li> </ul>
<ul> <li>101</li> <li>102</li> <li>Credit Minimums</li> <li>120 total applicable</li> <li>30 in residence at UHM</li> </ul>
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<ul> <li>101</li> <li>102</li> <li>Credit Minimums</li> <li>120 total applicable</li> <li>30 in residence at UHM</li> <li>45 upper division (300+ level) credits</li> <li>Grade Point Average</li> </ul>

#### **Degree Requirements**

Bachelor of Science Requirements
□ MATH 241* <sup>FS</sup>
□ MATH 242
□ MATH 243
□ MATH 244
$\Box \text{ CHEM } 161^{*\text{DP}} / \Box 161L^{*\text{DY}}$
CHEM 162* <sup>DP</sup>
□ PHYS 170* <sup>DP</sup> / □ 170L* <sup>DY</sup>
$\square PHYS 272^{*DP} / \square 272L^{*DY}$

### **College Requirements**

#### **Exit Requirements**

- Submit the Graduation Worksheet to the SOEST Student Academic Services Office at least two semesters preceding the award of the degree.
- Exit interview by SOEST Student Academic Services Office.

This program sheet was prepared to provide information and does not constitute a contract. See back for major requirements. Meet regularly with your major advisor.

Admission: Open Application: NA Min. major credits: 67 Requirements Meteorology Related Requirements (30 credits) CHEM 161* <sup>DP</sup> / I 161L* <sup>DY</sup>	
Min. major credits: 67  Requirements  Meteorology Related Requirements (30 credits)  CHEM 161* <sup>DP</sup> / □ 161L* <sup>DY</sup>	
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Meteorology Related Requirements (30 credits)         □ CHEM 161* <sup>DP</sup> / □ 161L* <sup>DY</sup>	
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$\Box \text{ CHEM } 161^{*\text{DP}} / \Box 161L^{*\text{DY}}$	
$\Box$ CHEM 162* <sup>DP</sup>	
$\square PHYS 170^{*DP} / \square 170L^{*DY}$	
$\square PHYS 272^{*DP} / \square 272L^{*DY}$	
□ MATH 241* <sup>FS</sup>	
□ MATH 242	
<b>MATH 243</b>	
□ MATH 244	
Meteorology Core Courses (22 credits)	
□ MET 101L	
□ MET 200	
□ MET 302	
□ MET 303	
□ MET 305	
□ MET 320 or ICS 111	
□ MET 402	
□ MET 412 or 416	
Meteorology Additional Physical and Mathematical Science Courses (15 credits)	
$\square$ 300+	
□ 300+	
List of approved additional physical and mathematical science courses: MET 310, 405, 406, and CEE 424 and 626; GEOG 300, 303 and 402; GG 455; ICS 211, 311, and 442; MATH 311, 371, OCN 620; PHYS 274/274L and 400	

### Notes

School of Ocean and Earth Science and Technology: POST 802; (808) 956-6182; www.soest.hawaii.edu Department of Meteorology: HIG 350; metdept@hawaii.edu; www.soest.hawaii.edu/MET Meteorology Undergraduate Advisor: Leona Anthony; HIG 135; (808) 956-8763; leonaa@hawaii.edu