

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+)
W (300+)
Hawaiian / Second Language
1 01
1 01
□ 101 □ 102
 101 102 Credit Minimums
 101 102 Credit Minimums 120 total applicable
 101 102 Credit Minimums 120 total applicable 30 in residence at UHM
 101 102 Credit Minimums 120 total applicable 30 in residence at UHM 45 upper division (300+ level) credits
 101 102 Credit Minimums 120 total applicable 30 in residence at UHM 45 upper division (300+ level) credits Grade Point Average

Degree Requirements

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

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* ^{DP} / I 161L* ^{DY}	
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$\Box \text{ CHEM } 161^{*\text{DP}} / \Box 161L^{*\text{DY}}$	
\Box CHEM 162* ^{DP}	
$\square PHYS 170^{*DP} / \square 170L^{*DY}$	
$\square PHYS 272^{*DP} / \square 272L^{*DY}$	
□ MATH 241* ^{FS}	
□ MATH 242	
MATH 243	
□ 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