

University of Hawai'i at Mānoa School of Ocean and Earth Science and Technology Program Sheet 2014-2015 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
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Foundations
□ FW
□ FS
□ FG (A / B / C)
□ 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
□ Н
□ E (300+)
□ O (300+)
□ W
□ W
□ W
□ W (300+)
□ W (300+)
Hawaiian / Second Language
<u></u> 101
□ 102
Credit Minimums
• 120 total applicable
• 30 in residence at UHM
• 45 upper division (300+ level) credits
Grade Point Average
• 2.0 cumulative or higher (<i>Note: Other GPAs may be</i>
required)
Good academic standing

Degree Requirements
Bachelor of Science Requirements
☐ MATH 241*FS
☐ MATH 242
☐ MATH 243
☐ MATH 244
☐ CHEM 161* ^{DP} / ☐ 161L* ^{DY}
☐ CHEM 162*DP
□ PHYS 170* ^{DP} / □ 170L* ^{DY}
□ PHYS 272* ^{DP} / □ 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 Off

Major Requirements for BS in Meteorology
Major Requirements for 26 in Microsoft orogi
Admission: Open
Application: NA
Min. major credits: 67
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Requirements
Meteorology Related Requirements (30 credits) ☐ CHEM 161*DP / ☐ 161L*DY
\square CHEM $161*^{DP}/\square$ $161L*^{DY}$
☐ CHEM 162* ^{DP}
□ PHYS 170* ^{DP} / □ 170L* ^{DY}
□ PHYS 272* ^{DP} / □ 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
Metagonalagy Additional Dhygical and Mathematical Coionas Courses (15 analita)
Meteorology Additional Physical and Mathematical Science Courses (15 credits) □ 300+
□ 300+
□ 300+
□ 300+
□ 300+
List of approved additional physical and mathematical science courses: MET 310, 405, 406, and 600; MET 412 or 416;
CEE 424 and 626; GEOG 300, 303 and 402; GG 455; ICS 211, 311, and 442; MATH 311, 371, 373, 402, 403, and 405;
OCN 620; PHYS 274/274L and 400
COLVERN TITLE TO WAR TOO
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