

University of Hawai'i at Mānoa School of Ocean and Earth Science and Technology Program Sheet 2013-2014 Bachelor of Science (BS) in Geology and Geophysics

Admissions: Open Process: Declaration

Min. Total Credits: 120 (99 in core & major + 21 in electives)

| UHM General Education Core Requirements |
|---|
| |
| 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 |
| P. |
| Focus |
| □ H |
| ☐ E (300+) |
| □ O (300+) |
| □ w |
| □ W |
| □ W |
| |
| □ W (300+) □ W (300+) |
| ₩ (300+) |
| Hawaiian / Second Language |
| □ 101 |
| □ 102 |
| 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 |
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| Bachelor of Science Requirements |
| ☐ MATH 241*FS |
| ☐ MATH 242 |
| \square CHEM $161^{*DP}/\square$ $161L^{*DY}$ |
| \square CHEM $162^{*DP}/\square$ $162L^{*DY}$ |
| □ PHYS 170* ^{DP} / □ 170L* ^{DY} |
| ☐ PHYS 272* ^{DP} / ☐ 272L* ^{DY} |
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| College Requirements |
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| 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. |
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| Major Requirements for BS in Geology and Geophysics |
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| Admissions Onen |
| Admission: Open Application: NA |
| Min. major credits: 48 (76 with related requirements) |
| Min. C grade (not C-) in all courses |
| Willi. C grade (not C-) in an courses |
| Requirements |
| Geology Related Requirements (28-29 credits) |
| ☐ BIOL 171* ^{DB} , ZOOL 101* ^{DB} , or MICR 130* ^{DB} ☐ CHEM 161* ^{DP} / ☐ 161L* ^{DY} |
| \square CHEM $161*^{DP}/\square$ $161L*^{DY}$ |
| \square CHEM $162*^{DP}/\square$ $162L*^{DY}$ |
| \square PHYS 170^{*DP} / \square $170L^{*DY}$ |
| □ PHYS 272* ^{DP} / □ 272L* ^{DY} |
| □ MATH 241*FS |
| □ MATH 242 |
| |
| Geology Core Courses (37 credits) |
| Geology Core Courses (37 credits) ☐ GG 170* ^{DP/DY} , GG 101* ^{DP} /101L* ^{DY} , or GG 103* ^{DP} |
| □ GG 200 |
| □ GG 250 |
| □ GG 301 |
| □ GG 302 |
| □ GG 303 |
| ☐ GG 304 or 450 |
| □ GG 305 |
| □ GG 309 |
| □ GG 325 |
| □ GG 410 |
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| Geology Upper Division Science Electives (11 credits) |
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| List of approved upper division science electives: GG 300, 304, 312, 325, 399, 402, 407, 413, 420, 421, 423, 425, 444, 450, 451, 455, 460, 466, 499 |
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| Notes |
| School of Ocean and Earth Science and Technology: POST 802; (808) 956-6182; www.soest.hawaii.edu |
| Department of Geology and Geophysics: POST 701; (808) 956-7640; ggdept@soest.hawaii.edu; www.soest.hawaii.edu/asp/GG/index.asp |
| GG Chair: Greg Moore, PhD; POST 807; (808) 956-6854; gmoore@hawaii.edu |
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