



University of Hawai'i at Mānoa
School of Ocean and Earth Science and Technology Program Sheet 2017-2018

Bachelor of Arts (BA) in Geology

Track: Environmental Earth Science

Admissions: Open Process: Declaration

Min. Total Credits: 120 (86 in core & major + 34 in electives)

UHM General Education Core Requirements	
Foundations	
<input type="checkbox"/>	FW ENG 100, 100A, 190, ESL 100, or AMST 111
<input type="checkbox"/>	FS MATH 241 or 215
<input type="checkbox"/>	FG (A / B / C)
<input type="checkbox"/>	FG (A / B / C)
Diversification	
<input type="checkbox"/>	DA / DH / DL
<input type="checkbox"/>	DA / DH / DL
<input type="checkbox"/>	DB BIOL 171, ZOOL 101, or MICR 130
<input type="checkbox"/>	DP GG 101
<input type="checkbox"/>	DY GG 101L
<input type="checkbox"/>	DS
<input type="checkbox"/>	DS
* See degree, college and major requirements for courses that can also fulfill these.	
UHM Graduation Requirements	
Focus	
<input type="checkbox"/>	H
<input type="checkbox"/>	E (300+)
<input type="checkbox"/>	O (300+)
<input type="checkbox"/>	W
<input type="checkbox"/>	W
<input type="checkbox"/>	W
<input type="checkbox"/>	W (300+)
<input type="checkbox"/>	W (300+)
Hawaiian / Second Language	
The Hawaiian or Second Language requirement is not required for students admitted to the School of Ocean and Earth Science and Technology.	
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 required</i>)	
• Good academic standing	

Degree Requirements	
Bachelor of Arts: Math and Science Requirements	
<input type="checkbox"/>	MATH 241* ^{FS} or MATH 215* ^{FS}
<input type="checkbox"/>	CHEM 161* ^{DP} / <input type="checkbox"/> 161L* ^{DY}
<input type="checkbox"/>	CHEM 162* ^{DP} / <input type="checkbox"/> 162L* ^{DY}
<input type="checkbox"/>	PHYS 151* ^{DP} / <input type="checkbox"/> 151L* ^{DY}
<input type="checkbox"/>	PHYS 152* ^{DP} / <input type="checkbox"/> 152L* ^{DY}
College Requirements	
Exit Requirements	
<ul style="list-style-type: none"> • 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.

Major Requirements for BA in Geology

Specialization: Environmental Earth Science

Admission: Open

Application: NA

Min. major credits: 63

Min. C grade (not C-) in all courses

Requirements**Geology Required Support Course (24 credits)** BIOL 171*^{DB}, ZOO 101*^{DB}, MICR 130*^{DB}, or BOT 101 CHEM 161*^{DP} / 161L*^{DY} CHEM 162*^{DP} / 162L*^{DY} PHYS 151*^{DP} / 151L*^{DY} PHYS 152*^{DP} / 152L*^{DY} MATH 241*^{FS} or MATH 215*^{FS} OEST 100**Geology Core Courses (27 credits)** GG 170*^{DP/DY}, GG 101*^{DP}/101L*^{DY}, or GG 102,101L, or GG 103*^{DP}/101L*^{DY}, or GG 104/101L, or GG 106/101L, or GG 130/101L GG 200 GG 305 GG 309 GG 325 GG 410 GG 455 GG 461**Geology Science Electives (12 credits)** _____ _____ _____ _____

List of approved upper division science electives: GG 250, 300, 301, 302, 303, 304, 312, 325, 395, 399, 402, 406, 407, 413, 420, 421, 423, 425, 444, 450, 451, 455, 466, 499; GEOG 405; NREM 477; OCN 320; TPSS 304. Consult with an undergraduate advisor for details.

Notes

School of Ocean and Earth Science and Technology: Student Academic Services, HIG 135; (808) 956-8763; 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: Ken Rubin, PhD; POST 701; (808) 956-8973; krubin@hawaii.edu