



University of Hawai'i at Mānoa
Colleges of Arts & Sciences Program Sheet 2015-2016
Bachelor of Arts (BA) in Biology
Admissions: Open Process: Declaration
Min. Total Credits: 120 (102 in core & major + 8 in electives)

UHM General Education Core Requirements
Foundations
<input type="checkbox"/> FW ENG 100, 100A, 190, or ESL 100
<input type="checkbox"/> FS MATH 215, 241, or 251A
<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, 172
<input type="checkbox"/> DP CHEM 161
<input type="checkbox"/> DY BIOL 171L, 172L
<input type="checkbox"/> DS
<input type="checkbox"/> DS
<i>* See degree, college and major requirements for courses that can also fulfill these.</i>
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
<input type="checkbox"/> 101
<input type="checkbox"/> 102
<input type="checkbox"/> 201
<input type="checkbox"/> 202
Credit Minimums
• 120 total applicable
• 30 in residence at UHM
• 35 non-introductory/25 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
College Requirements
Credit Maximums
• 8 KRS activity
• 9 Directed Reading / Research
• 12 Practicum / Internship

*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 Biology

Admission: Open

Application: NA

Min. major credits: 41 (69-70 with related requirements)

Minimum C grade (not C-) in all courses

Requirements

Biology Related Requirements (28-29 credits)

- MATH 215*^{FS} or 241*^{FS} or 251A*^{FS}
- CHEM 161*^{DP} / 161L*^{DY}
- CHEM 162 / 162L
- CHEM 272 / 272L
- CHEM 273 (273L recommended)
- PHYS 151*^{DP} or 170*^{DP} / 151L*^{DY} or 170L*^{DY}
- PHYS 152 or 272 / 152L or 272L

Biology Core Courses (21 credits)

- BIOL 171*^{DB} / 171L*^{DY}
- BIOL 172*^{DB} / 172L*^{DY}
- BIOL 265 / 265L (Fall only)
- BIOL 275 / 275L (Spring and Summer only)
- BIOL 375 / 375L (Fall only)

Additional Biology Electives (20 credits)

- Lab elective (300+)
- Physiology course (MICR 431; PHYL 301, 302; TPSS 470; ZOOL 430, 432, 442)

20 credits total from above Additional Biology Electives and additional courses from approved list.

_____ _____ _____ _____ _____ _____

The above Additional Biology Electives must include one 300+ MICR course.

Notes

Department of Biology Advising: Edmondson 216; (808) 956-8303; bioadv@hawaii.edu
To schedule an advising appointment, visit manoa.hawaii.edu/biology/advising.