# Bachelor of Science (BS) in Botany

**Admissions:** Open  
**Process:** Declaration  
**Min. Total Credits:** 120 (115 in core & major + 5 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

### Focus
- H
- E (300+)
- O (300+)
- W
- W
- W (300+)
- W (300+)

### Hawaiian / Second Language
- 101
- 102
- 201
- 202

### Credit Minimums
- 120 total applicable
- 30 in residence at UHM
- 60 non-introductory

### Grade Point Average
- 2.0 cumulative or higher *(Note: Other GPAs may be required.)*
- Good academic standing

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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 BS in Botany

**Admission:** Open  
**Application:** NA  
**Min. major credits:** 55 (82 with related requirements)  
**Min. C grade (not C-) in all courses**

### Requirements

#### Seminars (4 credits)

- BOT 100  
- BOT 200  
- BOT 300  
- BOT 400

#### Botany and Biology Requirements (42 credits)

- BOT 101*DB/101L*DY  
- BOT 201*DB/201L*DY  
- BOT 202*DB/202L*DY  
- BOT 203  
- BOT 301*DB/301L*DY  
- BOT 302  
- BOT 420*DB/420L*DY  
- BOT 462  
- BIOL 171*DB/171L*DY  
- BIOL 275*DB/275L*DY (offered Fall and Summer)  
- BIOL 375*DB/375L*DY (offered Fall and Summer)

#### Botany Elective Courses (9 credits)

**GROUP 1:**  
- Two of: BOT 401, 450, or 499  
**GROUP 2:**  
- One of: BOT 430/430L, 461, or 480

Any of the following to fulfill minimum total credit Requirements

- BOT 350, 430/430L, 444, 453, 454, 456, 461, 480

### Other Required Courses (27 credits)

- CHEM 161*DP/161L*DY  
- CHEM 162*DP/162L*DY  
- CHEM 272*DP/272L*DY  
- PHYS 151*DP/151L*DY  
- PHYS 152*DP/152L*DY  
- MATH 215*FS or higher  
- MATH 216 or higher

### Notes

Colleges of Arts and Sciences, Student Academic Services: QLCSS 113; (808) 956-8755  
Botany Department: St. John 101; (808) 956-8369; www.hawaii.edu/botany  
Botany Undergraduate Advisor: George Wong; (808) 956-3940; gwong@hawaii.edu  
http://www.advising.hawaii.edu/artsci/pages/resources/lib_art_degrees/majorskills/majorskills_botany.asp#BOT_SCHED

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