## 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
- 124 total applicable
- 30 in residence at UHM

### Grade Point Average
- 2.0 cumulative or higher
- Good academic standing

## Degree Requirements

### Bachelor of Arts Requirement (Can also fulfill FS)
- MATH 100, 100A, 112, 140, 203, 215, 241, 251A; PHIL 110, 110A, 111; BUS 250; ICS 141; or NREM 203

### Bachelor of Science Requirements
- MATH 215*FS or 241*FS
- MATH 216 or 242
- DB course
- CHEM 161*DP / 161*DY
- CHEM 162*DP / 162*DY
- PHYS 151*DP or 170*DP / 151L*DY or 170L*DY
- PHYS 152*DP or 272*DP / 152L*DY or 272L*DY

## College Requirements

### A & S Options – Complete at least one option
(BA Courses cannot double count with Gen. Ed. Core)

- Bachelor of Arts Breadth (3 credit each)
  - AH
  - LLL
  - NS
  - SS

- Bachelor of Arts Depth – see list of A & S depts.
  - Minor
  - Certificate
  - 2nd A & S Major

- Bachelor of Science
  - See degree requirements above.

### Credit Minimums
- 104 from A & S disciplines – see list
- 60 non-introductory

### Credit Maximums
- 8 KRS activity
- 9 Directed Reading / Research
- 12 Practicum / Internship

## A & S Major Requirements

See back for major requirements. Meet regularly with your major advisor.
Major Requirements for BA or BS in Zoology

**Admission:** Open

**Application:** NA

**Min. major credits:** BA = 20 (60 with related requirements); BS = 44 (84 with related requirements)

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

### Requirements

#### Zoology Related Requirements (40 credits)

- BIOL 171*DB / 171L*DY (offered Fall and Summer)
- BIOL 172*DB / 172L*DY (offered Spring and Summer)
- BIOL 265*DB / 265L*DY (offered Fall only)
- BIOL 275*DB / 275L*DY (offered Spring and Summer)
- CHEM 161*DP / 161L*DY
- CHEM 162*DP / 162L*DY
- CHEM 272*DP / 272L*DY
- CHEM 273*DP
- MATH 215*FS or 241*FS or 251A*FS
- BIOL 402 or BIOC 441

- **BA only (20 credits; see department for approved choices; check catalog for prerequisites)**

  - ZOOL 490

  - **3 laboratory courses** from approved list (see department. for list):

    - __________
    - __________
    - __________

  - Additional approved ZOOL 300+ electives to reach 20 total credits:

    - __________
    - __________
    - __________
    - __________
    - __________

- **BS only (44-47 credits; see department for approved choices; see catalog for prerequisites)**

  #### Additional Related Requirements (15-16 credits)

  - BIOL 375 / 375L (offered Fall only)
  - PHYS 151*DP or 170*DP / 151L*DY or 170L*DY
  - PHYS 152*DP or 272*DP / 151L*DY or 272L*DY
  - MATH 216 or 242 or 252A

  #### Additional Major Courses (29-31 credits)

  - ZOOL 320 / 320L or 475 / 475L or PEPS 363 (5, 5, 3)
  - ZOOL 430 / 430L (5)
  - ZOOL 490 (1 credit)
  - ZOOL 492 (1 credit)
  - ZOOL 499 (minimum 4 credits)

  - **9 credits** of ZOOL 300+ or approved BIOL elective courses:

    - __________
    - __________
    - __________
    - __________
    - __________
    - __________
    - __________

  - **6 credits** of 300+ approved natural science elective courses:

    - __________
    - __________
    - __________
    - __________
    - __________
    - __________

### Notes

Colleges of Arts & Sciences, Student Academic Services: QLCSS113; (808) 956-8755

Zoology Department: Edmondson 152; (808) 956-8617; zoology@hawaii.edu; www.hawaii.edu/zoology

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