### UHM General Education Core Requirements

**Foundations**
- FW: ENG 100, 100A, 190, ESL 100, or AMST 111
- FS: MATH 140, 203, 215, 241, or NREM 203, BUS 250
- FG (A / B / C)
- FG (A / B / C)

**Diversification**
- DA / DH / DL
- DA / DH / DL
- DB: ANSC 200
- DP: CHEM 161, 171
- DY: CHEM 161L, 171L
- DS: NREM 220 or ECON 130, 131
- 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
- W (300+)
- W (300+)

**Hawaiian / Second Language**
- The Hawaiian or Second Language requirement is **not** required for students admitted to the Animal Sciences program.

**Credit Minimums**
- 120 total applicable
- 30 in residence at UHM
- 45 upper division (300+ level) credits

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

### CTAHR Required Set of Interrelated Courses

- FAMR 380*DS/380L or NREM 310, ECON 321, SOCS 225, EDEP 429
- Internship or capstone course (ANSC 492)

### Credit Minimums
- 120 total applicable

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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 Animal Sciences**

- **Admission:** Open
- **Application:** NA
- **Min. major credits:** 67-68
- **Min. exit GPA:** 2.0 in the major

### Requirements

#### Animal Sciences Required Basic Courses (33 credits)
- MATH 140* or MATH 203, 215, 241, NREM 203, BUS 250
- PHYS 151* or 151L*
- CHEM 161* or 161L* or CHEM 171* or 171L*
- CHEM 162* or 162L* or CHEM 171* or 171L*
- CHEM 272* or 272L*
- NREM 220* or ECON 130* or 131*
- MBBE 402 or 402L
- BIOL 171* or 171L*

#### Animal Sciences Core Courses (34-35 credits)
- ANSC 200*
- ANSC 201*
- ANSC 244*
- ANSC 301/301L
- ANSC 321
- ANSC 445
- ANSC 431, 432, 433, or 450 (Production Course)
- **Four** of the following:
  - ANSC 446
  - ANSC 451
  - ANSC 453
  - ANSC 454
  - ANSC 462
  - ANSC 472

### Notes
CTAHR Academic Advising Office:
Gilmore 1st floor; [ctahrady@hawaii.edu](mailto:ctahrady@hawaii.edu)

Appointments are required to see an advisor; please visit [ctahrady.youcanbook.me/](http://ctahrady.youcanbook.me/) to schedule an appointment.

CTAHR Office of Academic and Student Affairs:
Gilmore 210. (808) 956-8183/(808) 956-6733; [www.ctahr.hawaii.edu/ugadvising](http://www.ctahr.hawaii.edu/ugadvising)

Highly recommended: the following are prerequisites for MBBE 402: BIOL 275/275L, CHEM 273