### UHM General Education Core Requirements

**Foundations**
- FW: ENG 100, 100A, 190, or ESL 100
- FS: MATH 140
- FG (A / B / C)
- FG (A / B / C)

**Diversification**
- DA / DH / DL
- DA / DH / DL
- DB: ANSC 200
- DP: CHEM 161
- DY: CHEM 161L
- DS: NREM 220 or ECON 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 (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

### College Requirements

**CTAHR Required Set of Interrelated Courses**
- FAMR 380/DSP or NREM 310
- Internship or capstone course (ANSC 492)

**Credit Minimums**
- 120 total applicable

---

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*<sup>FS</sup>
- PHYS 151*<sup>DP</sup> / 151L*<sup>DY</sup>
- CHEM 161*<sup>DP</sup> / 161L*<sup>DY</sup>
- CHEM 162*<sup>DP</sup> / 162L*<sup>DY</sup>
- CHEM 272*<sup>DP</sup> / 272L*<sup>DY</sup>
- NREM 220*<sup>DS</sup> or ECON 131*<sup>DS</sup>
- MBBE 402 / 402L
- BIOL 171*<sup>DB</sup> / 171L*<sup>DY</sup>

#### Animal Sciences Core Courses (34-35 credits)
- ANSC 200*<sup>DB</sup>
- ANSC 201*<sup>DB</sup>
- ANSC 244*<sup>DB</sup>
- ANSC 301
- ANSC 321
- ANSC 445
- ANSC 431, 432, 433, or 450 (Production Course)

**Four** of the following:
- ANSC 446
- ANSC 453
- ANSC 451
- ANSC 454/454L
- ANSC 462
- ANSC 472

### Notes

CTAHR Academic Advising Office:
Gilmore 1<sup>st</sup> floor; ctahradv@hawaii.edu
Appointments are required to see an advisor; please visit ctahradv.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