## UHM General Education Core Requirements

<table>
<thead>
<tr>
<th>Foundations</th>
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<tr>
<td>FW ENG 100, 100A, 190, ESL 100, or AMST 111</td>
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<tr>
<td>FS MATH 140 or NREM 203</td>
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<td>FG (A / B / C)</td>
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<tr>
<th>Diversification</th>
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<td>DB TPSS 200</td>
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<td>DP CHEM 161</td>
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<td>DY CHEM 161L</td>
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<td>DS</td>
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* See degree, college and major requirements for courses that can also fulfill these.

## UHM Graduation Requirements

### Focus

- H
- E (300+)
- O (300+)

- W TPSS 200
- W
- W
- W (300+) PEPS 421
- W (300+)

### Hawaiian / Second Language Alternative

- Any four-course combination of language, TPSS, PEPS, or other approved related courses not used to satisfy requirements in the TAE major.

### Credit Minimums

- 120 total applicable

## College Requirements

### CTAHR Required Set of Interrelated Courses

- FAMR 380* / 380L or NREM 310
- PEPS 495 (4 credits)
- The Symbolic Reasoning and Natural Sciences requirements are to be completed by the end of the student’s third semester in TPSS

### Credit Minimums

- 120 total applicable

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This program sheet was prepared to provide information and does not constitute a contract. Meet regularly with your department’s undergraduate advisor to ensure you are on track with your major requirements.
Major Requirements for BS in Tropical Agriculture and the Environment

Specialization: Invasive Species Management
Admission: Open
Application: NA
Min. major credits: 53 (72 with related requirements)
Min. exit GPA: 2.0 in the major

Requirements

Tropical Agriculture and the Environment Related Requirements (19 credits)
- BIOL 171*DB / 171L*DY
- BIOL 172*DB / 172L*DY
- CHEM 161*DP / 161L*DY
- CHEM 162*DP / 162L*DY
- MATH 140 or NREM 203*FS

Tropical Agriculture and the Environment Core Courses (21 credits)
- TPSS 200*DB
- TPSS 304*DP/DY
- TPSS 470 / 470L*DY
- TPSS/PEPS 499
- BIOL 265*DB
- PEPS 421

Tropical Agriculture and the Environment Required Courses (32 credits)

Group A Fundamental Courses (20 credits)
- PEPS 350
- PEPS 430
- PEPS 363/363L
- PEPS 405
- PEPS 422
- TPSS 481

Group B Supporting Courses (Minimum 12 credits)
- PEPS 310, 371, 410, 418, 451, 463, 486, GEOG 388

Students who complete ECON 130, TPSS 341, 351, 429, and TPSS 322 or BUS 312 will earn a Certificate in Agribusiness Management.

The Symbolic Reasoning and Natural Sciences requirement are to be completed by the end of the student's third semester in TAE.

Notes

CTAHR Academic Advising Office:
Gilmore 1st 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
TAE Faculty Advisor: Helen Spafford, PhD; Gilmore Hall 611; (808) 956-2452; helen.spafford@hawaii.edu