Bachelor of Science (BS) in Tropical Agriculture and the Environment
Specialization: Plant Production and Management

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

### UHM General Education Core Requirements

<table>
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<tr>
<th>Foundations</th>
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<tbody>
<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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<tr>
<td>❑ DB TPSS 200</td>
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<tr>
<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

<table>
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<th>Focus</th>
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<td>❑ H</td>
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<tr>
<td>❑ E (300+)</td>
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<td>❑ O (300+)</td>
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| W TPSS 200              |
| W                       |
| W                       |
| W (300+) TPSS 492       |
| W (300+) PEPS 421       |

### 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
- 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

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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 Tropical Agriculture and the Environment

Specialization: Plant Production and 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* / BIOL 171L*DB
- BIOL 172* / BIOL 172L*DY
- CHEM 161*DP / CHEM 161L*DY
- CHEM 162*DP / CHEM 162L*DY
- MATH 140 or NREM 203*FS

Tropical Agriculture and the Environment Core Courses (21 credits)

- TPSS 200
- TPSS 304
- TPSS 470 / TPSS 470L
- TPSS/PEPS 499
- BIOL 265*
- PEPS 421

Tropical Agriculture and the Environment Required Courses (32 credits)

Group A Fundamental Courses (16 credits)

- TPSS 364
- TPSS 420
- TPSS 481
- PEPS 363/363L
- PEPS 405

Group B Electives for Plant Production and Management (Minimum 16 credits; see Catalog for prerequisites)

Take 6 courses from the two groups below.

Production Courses (at least 9 credits)

- TPSS 220, 300, 401, 402, 403, 405, 430, 440; HWST 352

Group C Supporting Courses


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: Ken Leonhardt, PhD; St John 19; (808) 956-8909; leonhard@hawaii.edu

Rev KL 3/17