

University of Hawai'i at Mānoa

College of Tropical Agriculture and Human Resources Program Sheet 2014-2015

Bachelor of Science (BS) in Tropical Plant and Soil Sciences

Specialization: Plant Production and Management

Admissions: Open Process: Declaration
Min. Total Credits: 120 (93 in core & major + 27 in electives)

| UHM General Education Core Requirements | | |
|---|--|--|
| Foundations | | |
| □ FW | | |
| □ FS | | |
| ☐ FG (A / B / C) | | |
| $\Box \operatorname{FG}(A/B/C)$ | | |
| | | |
| 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 | | |
| 7 | | |
| Focus | | |
| □ H | | |
| □ E (300+) | | |
| □ O (300+) | | |
| | | |
| □ W □ W | | |
| □ W | | |
| | | |
| □ W (300+) □ W (300+) | | |
| ₩ (300+) | | |
| Hawaiian / Second Language Alternative | | |
| Any four-course combination of language, and/or TPSS | | |
| courses not used to satisfy course requirements in the | | |
| TPSS 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 | | |

| College Requirements | | |
|--|--|--|
| | | |
| CTAHR Required Set of Interrelated Courses | | |
| ☐ FAMR 380* ^{DS} /380L or NREM 310 | | |
| ☐ Internship or capstone course (TPSS 492) | | |
| ☐ 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 | | |
| | | |

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 Plant and Soil Sciences | |
|---|--|--|
| 0 11 1 7 7 | | |
| Specialization: Plant Production and Management | | |
| Admission: Open | | |
| Application: NA | | |
| Min. major credits: 35 (49 with related requirements) | | |
| Min. exit GPA: 2.0 in the major | | |
| The symbolic reasoning & | natural sciences requirement are to be completed by the end of the third semester in TPSS. | |
| | | |
| Requirements | | |
| | ciences Related Requirements (15 credits) | |
| ☐ MATH 140 or N | | |
| □ BOT 101* ^{DB} / □ | 1 101L** 1 × DY | |
| □ CHEM 161^{*DP} / □ $161L^{*DY}$ □ CHEM 162^{*DP} / □ $162L^{*DY}$ | | |
| ☐ CHEM 162*27 | / □ 162L*21 | |
| T : 1D1 4 10 10 | · E 1 (10 (22 14) | |
| - | ciences Fundamental Courses (22 credits) | |
| ☐ TPSS 200 | | |
| ☐ TPSS 304 | | |
| TPSS 351 | | |
| ☐ TPSS 364 | | |
| ☐ TPSS 420 | 2.401 | |
| ☐ TPSS 481/PEPS 481 | | |
| □ TPSS 492 | | |
| □ PEPS 363 / □ 363L | | |
| ☐ PEPS 405 | | |
| Additional Transcal Dlan | t and Soil Sciences Courses (13+ credits) | |
| | , | |
| | supporting, and elective courses: | |
| _ | | |
| Students must take at least | two (2) production courses and two (2) supporting courses. | |
| Students must take at teast | two (2) production courses and two (2) supporting courses. | |
| Plant Production and Ma | nagement Course Lists (see catalog for prerequisites) | |
| | SS 220, 300, 401, 402, 403, 405; HWST 352 | |
| | SS 350, 369, 430, 450 SS 350, 369, 430, 450 | |
| 11 0 | | |
| | SS 236, 322, 341, 352, 353, 409, 416, 421, 429, 431, 435, 440, 453, 460, 470, 473, 491, 499; d any non-introductory MBBE, NREM, PEPS, GEOG, BOT, ACC, BUS, CHEM, MET, or | |
| | I'VS course, or any other TPSS course with approval of an advisor. | |
| 111 | 15 course, or any other 11 55 course with approval of an advisor. | |
| Students who complete TPS | SS 322, 341, 351, and 429 will earn a Certificate in Agribusiness Management. TPSS 322 may | |
| be substituted with BUS 31 | · | |
| oc suosittuica with Bos 31 | ۵. | |
| | Notes | |
| CTAHR Office of Academic | | |
| CTATIK Office of Academic | www.ctahr.hawaii.edu | |
| TPSS Program: St John 102; (808) 956-8351; tpss@ctahr.hawaii.edu; manoa.hawaii.edu/ctahr/tpss | | |
| TPSS Undergraduate Advisor: Ken Leonhardt, PhD; St John 19; (808) 956-8909; leonhard@hawaii.edu | | |
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