

University of Hawai'i at Mānoa College of Tropical Agriculture and Human Resources Program Sheet 2015-2016 Bachelor of Science (BS) in Tropical Plant and Soil Sciences Specialization: Tropical Landscape Horticulture Admissions: Open Process: Declaration Min. Total Credits: 120 (105 in core & major + 15 in electives)

UHM General Education Core Requirements

Foundations
FW ENG 100, 100A, 190, or ESL 100
FS MATH 140 or NREM 203
$\Box FG(A/B/C)$
$\Box FG(A/B/C)$
Diversification
DA/DH/DL
DA/DH/DL
DB TPSS 200
DP CHEM 161
DY CHEM 161L
DS
DS
* See degree, college and major requirements for courses that
can also fulfill these.
UHM Graduation Requirements
Focus
H
□ E (300+)
□ O (300+)
□ W (300+)
□ W (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 (<i>Note: Other GPAs may be</i>
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. Meet regularly with your department's undergraduate advisor to ensure you are on track with your major requirements.

Major Requirements for BS in Tropical Plant and Soil Sciences
Specialization: Tropical Landscape Horticulture
Admission: Open
Application: NA
Min. major credits: 48 (67 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
Tropical Plant and Soil Sciences Related Requirements (19 credits) BIOL 171*DB / D 171L*DY
$\square BIOL 171^{*} / \square 171L^{*}$ $\square BIOL 172^{*DB} / \square 172L^{*DY}$
$\square CHEM 161*^{DP} / \square 161L*^{DY}$
$\Box \text{ CHEM } 162^{*51} / \Box 162L^{*51}$ $\Box \text{ MATH } 140 \text{ or NREM } 203^{*FS}$
Tropical Plant and Soil Sciences Core Courses (15 credits)
Tropical Fiant and sold sciences core courses (15 creats)
$\Box TPSS 304^{*DP/DY}$
\square TDSS 470 / \square 4701 * ^{DY}
□ PEPS 421
Tropical Plant and Soil Sciences Required Courses (33 credits; see Catalog for prerequisites)
Group A Fundamental Courses (18 credits)
□ TPSS 354 □ TPSS 463 □ TPSS 481 □ PEPS 363/363L □ PEPS 405
Group B Design and Practice Courses (15 credits)
TPSS 341, 350, 351, 352, 353, 354, 369, 409, 421, 429, 430, 431, 440, 453, 473, 491, 499; ART 113; BUS 312;
GEOG 309; SOC 301
Any non-introductory MBBE, NREM, PEPS; ACC, BOT, BUS, CHEM, GEOG, MET/ATMO, or PHYS course, or any other TPSS course with approval of the undergraduate academic advisor.
of any other TESS course with approval of the undergraduate academic advisor.
Students who complete TPSS 341, 351, 429, and BUS 312 will earn a Certificate in Agribusiness Management.
Sudenis who complete 11 55 541, 551, 427, and bob 512 will carrie a Certificate in Agribusiless management.
Notes
CTAHR Academic Advising Office:
Gilmore 1 st floor; <u>ctahrady@hawaii.edu</u>
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
TPSS Faculty Advisor: Ken Leonhardt, PhD; St John 19; (808) 956-8909; leonhard@hawaii.edu