

Date: 07/19/2019

REQUESTOR CONTACT INFORMATION

Name Kathlen Lee Campus Kaua'i CC
 Title Educational Specialist Email kathlen@hawaii.edu
 Office/Dept Academic Affairs Phone (808) 245-8204

NEW PROGRAM CODE TO CREATE

Institution KAU - Kauai CC Campus KAU - Kauai CC
 Level UG - Undergraduate Effective Term FALL 2019

| | Code (Max. Characters) | Description | Check if requesting new code: |
|--------------------|---------------------------|--------------------------------------|--|
| College | (2) <u>IN</u> | <u>Instructional</u> | <input type="checkbox"/> See Banner form STVCOLL |
| Department | (4) <u>LBRT</u> | <u>Liberal Arts</u> | <input type="checkbox"/> See Banner form STVDEPT |
| Degree/Certificate | (6) <u>ASC</u> | <u>Academic Subject Certificate</u> | <input type="checkbox"/> See Banner form STVDEGC |
| Major | (4) <u>LBRT</u> | <u>Liberal Arts</u> | <input type="checkbox"/> See Banner form STVMAJR |
| Concentration | (4) <u>PBS</u> | <u>Plant Biology and Tropical Ag</u> | <input type="checkbox"/> See Banner form STVMAJR |
| Minor | (4) _____ | _____ | <input type="checkbox"/> See Banner form STVMAJR |

If a similar major/concentration code exists in Banner, please list the code: _____

Justification to warrant a new major/concentration code similar to an existing major/concentration code: _____

Is this major/concentration code being used the same way at the other UH campuses? Yes No
 Should this program be available for applicants to select as their planned course of study on the online application? *If yes, student may select the code as their only program of study.* Yes No

RULES PERTAINING TO FINANCIAL AID AND 150% DIRECT SUBSIDIZED LOAN LIMIT LEGISLATION

Is 50% or greater of the classes in this program offered at a location other than the Home Campus? Yes No
 Is this program/major/certificate financial aid eligible? Yes No
 Does this certificate qualify as a Gainful Employment Program (Title IV-eligible certificate program)? Yes No

See <http://www.ifap.ed.gov/GainfulEmploymentInfo/index.html>

Program Length

(In academic years: decimals are acceptable.) The length of the program should match what is published by the campus in any online and/or written publication.

1.5

Special Program Designations

See Special Program Designations Code Definitions on IRAO Program Code Request webpage

A B N P T U

Required Terms of Enrollment Fall Spring Summer Extended

IRA0 USE ONLY: DATE RECEIVED

EXISTING PROGRAM CODE TO REPLACE

| | | | |
|--------------|---------------------------|---------------------|--------------------------------------|
| Program Code | <u>ASC-PBS</u> | Program Description | <u>Plant Biology and Tropical Ag</u> |
| Institution | <u>Kau - Kauai CC</u> | Campus | <u>Kau - Kauai CC</u> |
| College | <u>Instructional</u> | Department | <u>LBRT</u> |
| Level | <u>UG - Undergraduate</u> | | |

Are current students "grandfathered" under the program code? Yes No
Should the old program code be available for use in Banner? Yes No

Effective Fall 2019, old program code will no longer be available to admit or recruit students.
Term (ie. Fall 2014)

This will turn off the online application, recruitment (effects Banner forms SRASUMI and SRAQUIK) and admissions (effects Banner forms SAADCRV, SAAADMS, SAASUMI, SAAQUIK, and SAAQUAN) Banner modules.

Effective Fall 2019, old program code will no longer be available to award degree to students.
Term (ie. Fall 2014)

This will turn off the general student (effects Banner form SGASTDN) and academic history (effects Banner form SHADEGR) Banner modules.

ADDITIONAL COMMENTS

This request is to include a major code, which was never provided in the original request. ASC-PBS is being replaced with ASC-LBRT-PBS.

ATTACHMENTS

BOR Approved: Associate, Bachelor and Graduate Degrees, and sole credential certificates

- BOR Meeting Minutes & Supporting Documents OR Memo with President's Approval, with cc to Vice President for Academic Planning and Policy.
- Curriculum

Chancellor Approved: Certificates (eg. Certificate of Achievements, Certificates of Competence, Subject Certificates, Academic Subject Certificates) & Associate in Technical Studies (ATS) Degree

- Memo from Chancellor to Vice President for Academic Planning and Policy regarding program action.
- Curriculum

VERIFICATIONS

By signing below, I verify that I have reviewed and confirm the above information that is pertinent to my position.

Registrar
(Print Name)

Financial Aid Officer
(Print Name)

For Community Colleges,
verification of consultation with
OVPCC Academic Affairs:

Kailana Soto

Jeff Anderson

Suzette Robinson Tammi Chun

Kailana Soto 7/22/19
Signature Date

Jeff Anderson 7/23/19
Signature Date

Suzette Robinson Tammi Chun AUG - 8 2019
Signature Date



UNIVERSITY of HAWAII
KAUAI
COMMUNITY COLLEGE

August 1, 2019

MEMORANDUM

TO: Donald Straney
Vice President for Academic Planning and Policy

VIA: Frankie Harriss *Frankie Harriss*
Vice Chancellor for Academic Affairs 1 AUG 19

FROM: Helen A. Cox *Helen A. Cox*
Chancellor

SUBJECT: Curriculum Approval

To align with Honolulu Community College, Kaua'i Community College is changing its Polynesian Voyaging program title to Ho'okele (Polynesian Voyaging) effective Fall 2020.

In addition, the following major codes have been assigned to each Academic Subject Certificate effective Fall 2019:

LBRT:
Marine Option Program: ASC-LBRT-MOP
Plant Biology and Tropical Agriculture: ASC-LBRT-PBS

HWST:
Hawaiian Studies: ASC-HWST-HAWN
Ho'okele (Polynesian Voyaging): ASC-HWST-HOO
Mālama 'Āina: ASC-HWST-MA

**Kaua'i Community College
University of Hawai'i
Program Action Request**

| | |
|----------------------|-------|
| VCAA Office Use Only | |
| Effective Fall | _____ |
| Date Approved | _____ |
| Replaces | _____ |

1. **Type of Program Action:** Modification Deletion

| PRESENT | ASC | PROPOSED | ASC |
|------------------------|-----------|--|--------------|
| PBT 100 | 1 | AG 102 | 1 |
| PBT 141 | 3 | AG 141 | 3 |
| HORT 200 | 3 | AG 200 | 3 |
| | | AG 200L | 1 |
| PBT 264 | 3 | AG 264 | 3 |
| PBT 275 | 3 | AG 271 | 3 |
| PBT 290V | 2-3 | AG 293V | 2-3 |
| | | BOT 101* | 3 |
| | | BOT 101L* | 1 |
| | | Diversification: Physical Sciences (DP): Any DP course | 3 |
| | | Diversification: Laboratory (science) (DY): Any DY course | 1 |
| SCI 121* | 3 | | |
| SCI 121L* | 1 | | |
| CHEM 151 or CHEM 161 | 3 | | |
| CHEM 151L or CHEM 161L | 1 | | |
| Total Credits | 23 | Total credits | 24-25 |

*SCI 121 and SCI 121L will fulfill the requirements for BOT 101 and BOT 101L.

2. **Program Type:**

- | | |
|---|---|
| <input type="checkbox"/> Associate in Applied Science (AAS) <input type="checkbox"/> Associate in Arts (AA) <input type="checkbox"/> Associate in Arts–Concentration <input type="checkbox"/> Associate in Science (AS) <input type="checkbox"/> Associate in Science Natural Sciences–Concentration (ASNS) | <input type="checkbox"/> Certificate of Achievement (CA) <input type="checkbox"/> Certificate of Competence (CO) <input checked="" type="checkbox"/> Academic Subject Certificate (ASC) |
|---|---|

3. **Program Title:**

Plant Biology and Tropical Agriculture (PBS)

4. **Program Description (for catalog):**

The Plant Biology and Tropical Agriculture (PBS) Academic Subject Certificate is designed to provide students with education and training in horticulture, propagation/micropropagation, agriculture, pest management, and crop improvement.

Program Admission Requirements:

None.

To meet graduation requirements, all programs require a cumulative GPA of 2.0 or higher for all courses applicable toward the certificate or degree. Include any additional graduation requirements:

None.

5. List Program Student Learning Outcomes that were approved by the Assessment Committee on 10/15/2014.

- 1) Communicate effectively both orally and in writing in Standard American English, and interpret, and/or express themselves in, some other form of communication at a basic level, whether from knowledge of a second language or through artistic or symbolic expression.
- 2) Make and express critical judgments about issues and ideas after accessing, analyzing, and synthesizing relevant information, using technology where appropriate; use creative and critical thinking skills to weigh the relative merits of opposing positions; and apply knowledge of formal systems of reasoning and logical fallacies in arriving at informed opinions.
- 3) Apply quantitative methods appropriately; analyze real-life situations using numeric, graphical, and symbolic models, and verbally explain these models; and recognize the impact of mathematics on the sciences, society, and everyday life.
- 4) Analyze the behavior of people from psychological, sociological, philosophical, and anthropological perspectives, and knowledgeably consider the social, political, and economic implications of human interactions in order to make informed personal and social choices.
- 5) Support opinions and make decisions based upon a scientific understanding of the physical and natural world, and appropriately apply the scientific method to test ideas, measure and evaluate results, develop models, solve problems, and generate new ideas.
- 6) Demonstrate a sympathetic awareness of the values and beliefs of their own and other cultures; explain the historical dimensions of contemporary affairs and issues; analyze the interactive roles that social, religious, artistic, political, economic, scientific, and technological forces play in society; and engage responsibly in their roles as citizens with issues affecting themselves, their families, their communities, and the world.
- 7) Demonstrate an aesthetic appreciation of creative and original expression and, making use of natural gifts, acquired knowledge, and the intense discipline of art, engage in creative activities which enrich their quality of life.
- 8) Make informed decisions based on an understanding of the qualities of a healthful lifestyle, explain the connection between a healthy body and a thoughtful mind, perform group activities cooperatively, and engage in healthful physical activity.

6. Proposed Date of First Offering: Fall 2018

- 7. Is this program offered at another UH campus?** Yes No
If **Yes**, specify campus. If **No**, why is this program offered at KCC:

Leeward Community College.

8. Reason for this Program Action:

At a Program Coordinating Council (PCC) meeting in 2016, members decided to update course alphas for three courses (from PBT 141 to AG 141; from PBT 264 to AG 264; and from HORT 200 to AG 200) to make them consistent throughout the UHCC system. AG 200L and BOT 101L were also added to the program.

9. Board of Regents Approval Needed: Yes No

10. Indicate the number of semesters required to complete each certificate and degree.

| Certificate/Degree | Number of Semesters |
|--|---------------------|
| ASC Plant Biology and Tropical Agriculture | 3 |

11. Program Course Sequencing: Complete one for each certificate/degree if sequencing is not provided with question #1.

| Academic Subject Certificate | |
|------------------------------|-------|
| Fall Semester 1 | |
| AG 102 | 1 |
| BOT 101 (or SCI 121) | 3 |
| BOT 101L (or SCI 121L) | 1 |
| Diversification (DP) | 3 |
| Diversification (DY) | 1 |
| Spring Semester 2 | |
| AG 141 | 3 |
| AG 200 | 3 |
| AG 200L | 1 |
| AG 293V | 2-3 |
| Fall Semester 3 | |
| AG 264 | 3 |
| AG 271 | 3 |
| Total credits | 24-25 |

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PROGRAM ACTION REQUEST APPROVAL

PROGRAM: Plant Biology and Tropical Agriculture Academic Subject Certificate

Effective date: Fall 2018

| | | |
|--------------------|--------------------------------------|--------------------|
| PSLOs Approved by: | <u>Mary Summers</u> | <u>7 April '17</u> |
| | Assessment Committee Chairperson | Date |
| Proposed by: | <u>Sharon Pearson Menhardt</u> | <u>4/07/2017</u> |
| | Originator | Date |
| Requested by: | <u>Brian Hammond</u> | <u>4/07/17</u> |
| | Department/Division Chairperson | Date |
| Approved by: | <u>B. Moran</u> | <u>12/1/17</u> |
| | Curriculum Committee Chairperson | Date |
| | <u>James R. Dine</u> | <u>2/26/18</u> |
| | Vice Chancellor for Academic Affairs | Date |
| | <u>Kellen A. Bell</u> | <u>2/1/18</u> |
| | Chancellor | Date |