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University of Hawai'i
Code Request Form for Academic Programs

NEW OR MODIFY PROGRAM CODE

Form #CR-AP1 Modified June 2017

REQUESTO	R CON	TACT II	NFORMA	TION								
Name	Charles Sasaki				Campus Windward CC							
Title	Title Dean, Division II				Email	mail kevinkm@hawaii.edu			utu			
Office/Dept Academic Affairs				Phone	235-7	7495 (H	Kevin Mo	evin Morimatsu)				
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NEW OR MODIFY PROGRAM CODE

ADDITIONAL COMMEN	TS			
ASC - Sustainability				
credential certificates BOR Meeting Minutes & S Chancellor Approved: Concen	trations, Certificates and Associate	Curri	culum dies (ATS) Degree	
CERTIFICATES ONLY: Please of BOR approved certificates Chancellor approved wit	check one (1) statement. This certice. BOR Meeting/Approval Date:hin an authorized BOR program. BO in accordance with UHCCP 5.203, S	ificate is a OR Program: AS		
VERIFICATIONS By signing below, I verify that	l have reviewed and confirm the a	above informatio	on that is pertinent to	my position.
Registrar (Print Name) Geri Imai	Financial Aid Officer (Print Name) Dayna Isa		For Community Coll verification of cons OVPCC Academic A Tammi Chun	ultation with
Signature Signature	11-70-14 Nama 300 Date Signature	il W 18	Signature	17/26/18 Date



November 16, 2018

MEMORANDUM

TO:

Donald Straney

Vice President for Academic Planning and Policy

FROM:

Douglas Dykstra

Chancellor

SUBJECT:

Program Actions at Windward Community College

I have approved the following program actions on May 21, 2018, effective Springl 2019.

New

Academic Subject Certificate (ASC) in Sustainability.

cc Pearl Iboshi, IRAO Geri Imai, Registrar

Dayna Isa, Financial Aid Officer

Action Request Memo April, 2018

To: Doug Dykstra, Chancellor

From: Christian Palmer, Chair of Sustainability Curriculum Committee

Subject: Proposed Academic Subject Certificate in Sustainability

1. SPECIFIC ACTION REQUESTED: Approval of ASC in Sustainability

Program Description:

The Academic Subject Certificate in Sustainability provides students with an interdisciplinary introduction to core concepts of sustainability. This certificate is part of a system-wide effort to build sustainability content across a wide variety of courses through Sustainability or S-designated courses, as proposed and described by the UH Executive Sustainability Policy, EP 4.202 and the Windward Community College Sustainability Plan. This certificate will prepare students to transfer to UHWO: BAS in Sustainable Community Food Systems, UHMC: BAS in Sustainability Science Management, or the UHM: Interdisciplinary Studies BA in Sustainability, Hawaiian Studies BA in Hawaiian Studies, Mālama 'Āina "track". Perhaps more importantly, it will help students to understand the interdisciplinary nature and relevance of sustainability in whatever major and career they choose.

Student Learning Outcomes for the ASC in Sustainability:

- 1) Define sustainability on local, national, and international levels.
- 2) Identify the personal values and attitudes that can facilitate sustainable living.
- 3) Describe how the individual relates to the wider issues of sustainability.
- 4) Measure one's impact on the triple bottom line: People, Planet, Profit.
- 5) Identify the sociocultural values and attitudes that facilitate sustainable living at the local, regional and global levels.
- 6) Apply concepts of sustainability to local, regional and/or global challenges.
- 7) Demonstrate how concepts of sustainability are connected to local, regional and global issues.
- 8) Describe how traditional and indigenous perspectives inform practices of sustainability.

2. RECOMMENDED EFFECTIVE DATE: Fall 2019

3. PURPOSE:

The purpose of creating an A.S.C in Sustainability is to encourage students to take multiple sustainability-designated courses across a wide variety of disciplines to see how the concepts connect social and natural sciences as well as connects to Hawaiian indigenous knowledge systems. This will provide students with an introduction to understanding and then addressing

some of the most pressing issues facing our modern society. This will also prepare students who are interested to transferring to Sustainability Programs at UHWO, UH Manoa, and UH Maui.

4. SPECIFIC ISSUES

Currently sustainability courses are being developed and strengthened but they don't build on each other to give students a meaningful and continuous experiences. Students can take sustainability courses within their respective disciplines without seeing how other disciplinary perspective might strengthen their understanding of core concepts and ideas.

5. BACKGROUND AND CONSEQUENCES:

For the last 15 years, a variety of sustainability initiatives have been building across the UH System through Sustainability plans, curriculum, operations and maintenance, research, and community connections. Sustainability courses are being developed on every UH Campus and all other community colleges are building similar A.S.C. in Sustainability. This certificate represents another piece in the expanding commitment to teaching sustainability in Hawaii.

6. ACTION RECOMMENDED: Approval of A.S.C. in Sustainability effective Spring 2019

Requirements	Titles of Current Possible S-focused Courses*			
credits S-focused Course in Natural Sciences	AQUA 201/L, The Hawai`i Fishpond AQUA 106/L, Small Scale Aquaculture	4		
Clerices	BIOL 100, Human Biology BIOL 124/L, Environment and Ecology BIOL 200/L, Coral Reefs	3 4 4		
	GG 101, Dynamic Earth GG 103, Geology of the Hawaiian Islands GG 210, 211, 212, 213, 214 Field Geology of Oahu, Maui, Molokai/Lanai/ Kahoolawe, and Kauai	3 3		
_	OCN 120, Global Environmental Challenges OCN 201/L, Science of the Sea	3 4		
3 credits S-focused Course in Social Science, Arts and Humanities, Math and Business, or Language Arts	ANTH 151 Emerging Humanity ANTH 152 Culture and Humanity HIST 285 Environmental History of Hawaii ENG 100 Composition ENG 209 Business Writing	3 3 3 3 3		
3 Credits S-focused Course in Hawaiian Studies	HWST 107 Introduction to Hawaiian Studies HWST 270 Hawaiian Mythology HWST 275 Wahi Pana	3 3 3		
3 Credits Independent Study in the discipline of your choice	Any discipline independent study course (199 or 299) or IS 199 approved by Sustainability Curriculum Committee to receive an S-designation.	3		

^{*}As the list of S-focused courses increases, there will be more potential options of courses to complete the ASC in Sustainability

Signature Page Name of Proposal: ASC in Sustainability Proposer: Sustajnability Curriculum Committee: **Curriculum Committee Review:** Faculty Serate Review: Dean of Academic Affairs, Division I: Dean of Academic Affairs, Division II: **Vice Chancellor for Academic Affairs:**

Chancellor:

Date: 4/10/16
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