UNIVERSITY of HAWAI'I® SYSTEM

April 5, 2013

MEMORANDUM

TO: Eric K. Martinson
Chairperson, Board of Regents

VIA: M.R.C. Greenwood
President

FROM: Linda K. Johnsrud
Executive Vice President for Academic Affairs/Provost

SUBJECT: **INFORMATION ITEM: ACADEMIC PROGRAM ACTIONS STATUS REPORT, 2011-2012 REVISED**

In accordance with Board and Executive policy, I am pleased to transmit for the Board's information a report on academic program actions approved by the Board of Regents, President, or by campus administrators during 2011-2012 AY. In summary:

The Board of Regents:	
Approved new degrees or certificates:	17
Granted degrees established status:	6
The President:	
Terminated provisional programs:	2
Terminated established programs:	1
Stop-out of admission to established programs:	2
Campus Administration:	
Approved new degrees or certificates:	17
Approved authorizations to plan new programs:	7
Granted established status:	1
Approved program name change:	1
Stop-out of admission to provisional programs:	1
Terminated certificates:	2
Program reviews reported by campus:	
UH Mānoa:	8
UH Hilo:	4
UH West O'ahu:	2
UHCCs:	113

2444 Dole Street, Bachman Hall 204
Honolulu, Hawai'i 96822
Telephone: (808) 956-3872
Fax: (808) 956-6976
An Equal Opportunity/Affirmative Action Institution

The report is in several sections:

- An introduction which highlights the University policies related to academic program approval and review;

- Sections on academic program actions for new programs and certificates, provisional programs and certificates, established programs and certificates, other academic actions and review of established programs.

The Chief Academic Officers and I would be pleased to respond to questions at the Board's convenience.

Enclosure
cc: Interim Executive Administrator and Secretary of the BOR, Darolyn Lendio
Vice Presidents
Council of Chancellors
Council of Chief Academic Officers
OEVPAA Managers

REVISED 4/5/13

UNIVERSITY OF HAWAI'I
ACADEMIC PROGRAM ACTIONS REPORT, 2011-2012

INTRODUCTION

University of Hawai'i Board of Regents (BOR) and executive policies provide for the establishment and review of academic programs at all campuses of the University of Hawai'i System. This report provides information regarding academic program actions during the 2011-2012 AY at UH Mānoa, UH Hilo, UH West O'ahu, and the UH Community Colleges. Act 161 (HRS §304-4.5) calls for the periodic review of programs at each campus to determine whether the programs are operating for the purposes originally established and are consistent with the guidelines adopted by the BOR.

University policy governing academic program approval and review is set forth in four documents.

1. BOR Bylaws and Policies Section 5-1. Instructional Programs

2. Executive Policy E5.201, Approval of New Academic Programs and Review of Provisional Academic Programs.

3. Executive Policy E5.202, Review of Established Programs.

4. Executive Policy E5.205, Academic Minors and Certificate Credentials.

Highlights of University policy provisions relating to academic program are as follows:

- New degree programs are authorized by the BOR and become provisional upon approval.

- A provisional program is reviewed for continuation as an established program after its first cycle. Program continuation involves BOR action. The provisional cycle is 150% of the proposed length of the degree (e.g. 2 years for certificates, 3 years for associate degrees, 6 years for bachelor's degrees, 3 years for master's degrees and 5 years for doctoral degrees).

- Established programs are reviewed at least once every five years (comprehensive review) at the UH Community Colleges and on a five- to seven-year cycle at UH Mānoa, UH Hilo and UH West O'ahu.

- Termination of provisional and established programs approved by BOR requires BOR action.

- The President may approve changes to academic program titles to maintain currency in terminology assuming no substantive change in the program.

- Chancellors are authorized to approve program stop-outs—a halt to admissions to the program—for up to two years.

- Chancellors at baccalaureate degree campuses are authorized to recognize and approve changes to academic minors in BOR authorized baccalaureate degree programs.

- Chancellors are authorized to approve certificates of completion or competence at the Community Colleges and subject certificates at all campuses that recognize work taken within (or among) existing BOR authorized academic programs.

A summary of BOR and University actions relating to new, provisional and established programs including a summary of the program reviews for 2011-2012 are listed below. A list of abbreviations is provided as Attachment 1, and the URL web link to the University's official *Master List of Curricula Offered, Fall 2011 is* http://www.hawaii.edu/cgi-bin/iro/maps?cuuhf11.pdf

UNIVERSITY OF HAWAIʻI
ACADEMIC PROGRAM ACTIONS REPORT, 2011-2012

I. New Program and Certificate Actions

A. New Academic Programs Approved by the Board of Regents:

1. PhD, Marine Biology, UH Mānoa, BOR approved, 05/17/2012.
2. MS, Marine Biology, UH Mānoa, BOR approved, 05/17/2012.
3. MA, Teaching, UH Hilo, BOR approved, 02/23/2012.
4. MS, Clinical Psychopharmacology, UH Hilo, BOR approved, 08/25/2011.
5. Subject Certificate, Risk Management and Insurance, UH West Oʻahu, BOR approved, 07/07/2011.
6. AA, Hawaiian Studies, Hawaiʻi CC, BOR approved, 05/17/2012.
7. AA, Hawaiian Studies, Honolulu CC, BOR approved, 05/17/2012.
8. AS, Construction Management, Honolulu CC, BOR approved, 03/15/2012.
9. AA, Hawaiian Studies, Kapiʻolani CC, BOR approved, 05/17/2012.
10. AA, Hawaiian Studies, Kauaʻi CC, BOR approved, 05/17/2012.
11. AA, Hawaiian Studies, Leeward CC, BOR approved, 05/17/2012.
12. AS, Health Information Technology, Leeward CC, BOR approved, 05/17/2012.
13. AS, Natural Science with Concentration in Life Science, Physical Science, or Engineering, Leeward CC, BOR approved, 11/30/2011.
14. AA, Hawaiian Studies, UH Maui College, BOR approved, 05/17/2012.
15. AA, Hawaiian Studies, Windward CC, BOR approved, 05/17/2012.
16. AS, Veterinary Technology, Windward CC, BOR approved, 02/23/2012.
17. CA, Agripharmatech, Windward CC, BOR approved, 05/17/2012.

B. New Degrees, Certificates and Minors Approved by Campus Administration:

1. G Cert, Early Childhood PK-3, UH Mānoa, Chancellor approved, 03/27/2012.
2. G Cert, Online Learning and Teaching (COLT), UH Mānoa, Chancellor approved, 04/20/2012.
3. G Cert, Reading K-12, UH Mānoa, Chancellor approved, 03/27/2012.
4. Minor, Hawaiian Language, UH Mānoa, VC Academic Affairs approved, 02/01/2012.
5. BA, Kinesiology and Exercise Science: Health Promotion Concentration, UH Hilo, Chancellor approved, 01/08/2012.
6. U Cert, Filipino Studies, UH Hilo, Chancellor approved, 02/09/2012.
7. U Cert, Hawaiian Studies added Concentration in Multidisciplinary Hawaiian Studies, UH Hilo, Chancellor approved, 03/30/2012.
8. U Cert, Linguistics added Concentration in Contemporary Indigenous Multilingualism, UH Hilo, Chancellor approved, 03/30/2012.

9. BA, Business Management added Concentration in Finance, UH Hilo, Chancellor approved, 03/30/2012.
10. CA, Mobile Intensive Care Tech, Kapiʻolani CC, Chancellor approved, 03/13/2012.
11. CC, Accounting, Kauaʻi CC, Chancellor approved, 02/17/2012.
12. CC, Hospitality and Tourism, Kauaʻi CC, Chancellor approved, 02/17/2012.
13. CC, Sustainable Renewable Energy Technology, Kauaʻi CC, Chancellor approved, 03/22/2012.
14. CA, CC, Health Information Technology, Leeward CC, Chancellor approved, 05/25/2012.
15. CA, Retail Management, Leeward CC, Chancellor approved, 04/12/2012.
16. CO, Advanced Programming and Network Troubleshooting, Leeward CC, Chancellor approved, 03/08/2012.
17. ASC, Marine Options, UH Maui College, Chancellor approved, 02/10/2012.

C. Authorization to Plan New Academic Programs Approved by Campus Administration:

1. MGEO, Masters in Geoscience, UH Mānoa, Chancellor approved, 11/17/2011.
2. BA, Public Health, UH Mānoa, Chancellor approved, 03/08/2012.
3. G Cert, Renewable Energy and Island Sustainability (REIS), UH Mānoa, Chancellor approved, 08/14/2011.
4. BA, Gender & Women's Studies, UH Hilo, Chancellor approved, 11/19/2011.
5. AS, Natural Sciences, Honolulu CC, Chancellor approved, 07/13/2011.
6. AS, Natural Science, Kauaʻi CC, Chancellor approved, 03/13/2012.
7. AS, Natural Sciences, Windward CC, Chancellor approved, 02/07/2012.

II. Provisional Programs and Certificate Actions

A. Provisional Programs Granted Established Status by the Board of Regents:

1. PhD, Urban and Regional Planning, UH Mānoa, BOR approved, 07/07/2011.
2. MEd, Early Childhood Education, UH Mānoa, BOR approved, 07/07/2011.
3. BA, Korean Language, UH Mānoa, BOR approved, 08/25/2011.
4. BA, Women's Studies, UH Mānoa, BOR approved, 07/19/2012.
5. BA, Performing Arts, UH Hilo, BOR approved, 09/29/2011.
6. AS, Natural Science with Concentrations in Life Science or in Physical Science, Kapiʻolani CC, BOR approved, 07/07/2011.

B. Provisional Programs Granted Established Status by Campus Administrators:

1. G Cert, Disaster Management and Humanitarian Assistance, UH Mānoa, Chancellor approved, 06/18/2012.

C. Extension of Provisional Program Status by Board of Regents: (None)

D. Extension of Provisional Program Status by Campus Administration: (None)

E. Stop-out of Provisional Programs by Campus Administration:

1. Temporary Stop-out (Less than 2 years), Electronics Technology Program, Hawai‘i CC, Chancellor approved, 07/20/2011.

F. Removal of Stop-out of Provisional Program by Campus Administration: (None)

G. Termination of Provisional Program by President:

1. Specialization, Athletic Training, BS in Kinesiology and Rehabilitation Sciences, UH Mānoa, President Approved, 09/16/2011
2. Specialization in Recreation Leadership, BS in Kinesiology and Rehabilitation Sciences, President Approved, 09/16/2011

H. Termination of Provisional Program by Campus Administration:

1. U Cert, Linguistics, UH Mānoa, Chancellor approved, 07/27/2011.
2. U Cert, Professional Writing, UH Mānoa, Chancellor approved, 08/14/2011.

I. Ongoing Provisional Programs for BOR approval

Information in ( ) is updated since 6/30/2012.

College or School	Credential and Program	Provisional Until / Comments
UH Mānoa		
Architecture	*DArch, Architecture*	*Provisional until Fall 2006. (BOR approved 11/15/2012.)*
Arts & Humanities	*BA, Creative Media*	*Provisional until 2015.*
Business	*BBA, Entrepreneurship*	*Provisional until Spring 2014.*
	G Cert, Entrepreneurship	*Provisional until Spring 2012.*
	G Cert, Executive Accounting	*Provisional until Spring 2006. Completed AACSB accreditation visit in 2010.*
	PhD, International Management	*Provisional until Spring 2009. (Ready for CCAO review.)*
	MHRM, Master of Human Resource Management	*Provisional until Fall 2005. (BOR approved 08/2012.)*
Education	*EdD, Doctor of Education*	*Provisional until 2016.*
Engineering	*BS, Computer Engineering*	*Provisional until Spring 2016.*
Hawaiian Knowledge	*MA, Hawaiian*	*Provisional until Spring 2010. Review in progress to coincide with WINHEC accreditation review 2012.*
	MA, Hawaiian Studies	
Languages, Linguistics and Literature	*BA, Philippine Language and Literature*	*Provisional until Spring 2010. (BOR approved 11/15/2012.)*
	BA, Second Language Studies	*Provisional until 2016.*
	U Cert, Pidgin and Creole Studies	*Provisional until 2013.*
Law	*Master of Laws (LLM)*	*Review in progress. (BOR approved 08/2012.)*
Natural Sciences	*PhD, Information and Computer Science*	*Provisional until Fall 2002. (Ready for CCAO review.)*
	BA, Information and Computer Science	*Provisional until Fall 2002. (BOR approved 08/2012.)*
	BS, Ethnobotany	*Provisional until 2009.*
	BS, Marine Biology	*Provisional until Spring 2007.*
	BS, Molecular and Cell Biology	*Provisional until 2016.*
Natural Sciences/Ocean & Earth Science & Technology	*PhD, Marine Biology*	*Provisional until 2017.*
	MS, Marine Biology	*Provisional until 2014.*
Nursing and Dental Hygiene	*DNP, Doctor of Nursing Practice*	*Provisional until 2018.*
Pacific & Asian	*BA, Pacific Island Studies*	*Provisional until 2017.*

Studies		
Social Sciences	*U Cert, Law & Society*	*Provisional until 2012.*
	U Cert, Social Science & Health	*Provisional until 2013.*
Travel Industry Management	*U Cert, Travel Industry Management*	*Provisional until 2013.*
	U Cert, Sustainable Tourism	*Provisional until 2013.*
Tropical Agriculture & Human Resources	*PhD, Nutrition*	*Provisional until 2011.*
	BS, Plant & Environmental Biotechnology	*Provisional until 2005. (BOR approved 11/15/2012.)*
UH Hilo		
Ka Haka ʻUla O Keʻelikōlani, College of Hawaiian Language	*PhD, Hawaiian and Indigenous Language and Culture Revitalization*	*Provisional until Fall 2010. (Review in progress.)*
	MA, Indigenous Language and Culture Education	*Provisional until Fall 2010.*
College of Business & Economics	*BBA, Accounting*	*Provisional until Fall 2013.*
College of Pharmacy	*Pharm D*	*Provisional until Fall 2013.*
	PhD, Pharmaceutical Sciences	*Provisional until 2017.*
	BA, Pharmacy Studies	*Provisional until 2016.*
	MS Clinical Psychopharmacology	*Provisional until Fall 2014*
College of Arts and Sciences	*BS Environmental Sciences*	*Provisional until 2010. (Review in progress.)*
	BS Marine Science	*Provisional until 2013.*
	MA in Teaching	*Provisional until 2015.*
	MA, China-U.S. Relations	*Provisional until Fall 2007. Stop out effective May 2011.*
	DNP, Doctorate in Nursing Practice	*Provisional until 2018.*
UH West Oʻahu		
Education	*Bachelor of Education Concentration in Elementary Education*	*Provisional until Spring 2013.*
Applied Science	*Bachelor of Applied Science Concentration in Respiratory Care*	*Provisional until Spring 2013.*

Social Sciences	*Certificate in Applied Forensic Anthropology*	*Provisional until Fall 2009. (Review in progress.)*
	Certificate in Interdisciplinary Environmental Studies	*Provisional until Fall 2012.*
Professional Studies	*Certificate in Disaster Preparedness & Emergency Management*	*Provisional until Fall 2005. (Review in progress.)*
	Certificate in Health Care Administration	*Provisional until Fall 2008. (Review in progress.)*
	Certificate in Risk Management & Insurance	*Provisional until Fall 2013.*
Hawai‘i CC		
Hawai‘i CC	*CA, AS, Fire Science*	*Provisional to Spring 2011. (Ready for CCAO review.)*
Honolulu CC		
Honolulu CC	*AS, Construction Management*	*Provisional until AY 2015.*
Kapi‘olani CC		
Kapi‘olani CC	*AS, Exercise & Sport Science*	*Provisional until Fall 2007, program has been substantially revised for Fall 2011. (Review in progress.)*
Kapi‘olani CC	*CA, Exercise & Sport Science*	*Provisional until Fall 2006, program has been substantially revised for Fall 2011. (Review in progress.)*
Kapi‘olani CC	*CA, Biotechnician*	*Provisional until Fall 2007. (Review in progress.)*
Kapi‘olani CC	*AS, CC, Educational Paraprofessional, concentration in SPED and DEAF*	*Provisional until Fall 2007. Program stopped out effective Fall 2010. Termination pending.*
Kapi‘olani CC	*AS, CC, Interpreting: Educational*	*Provisional until Fall 2008. Program stopped out effective Fall 2010. Termination pending.*
Kapi‘olani CC	*APC, Culinary Management*	*Provisional until Fall 2013.*
Kapi‘olani CC	*APC, Information Technology*	*Provisional until Fall 2012. (Review in progress.)*
Kaua‘i CC		
None		
Leeward CC		

None		
UH Maui College		
UH Maui College	*BAS, Applied Business and Information Technology*	*Provisional until Fall 2007. (Extension of provisional status approved.)*
UH Maui College	*BAS, Engineering Technology*	*Provisional until Fall 2013.*
UH Maui College	*AS, Dental Hygiene*	*Provisional until Fall 2009. (BOR approved 11/15/2012.)*
UH Maui College	*BAS, Sustainable Science Management*	*Provisional until Fall 2016.*
UH Maui College	*AS, Natural Science*	*Provisional until Fall 2014.*
UH Maui College	*AS, Early Childhood Education*	*Provisional until Fall 2014.*
Windward CC		
None		

III. Established Programs and Certificate Actions

A. Changes to Established Programs Approved by the Board of Regents: (None)

1. Termination: (None)

2. Name Change: (None)

3. Degree Change: (None)

B. Changes to Established Programs approved by the President:

1. Termination:
    a. MEd, Counseling and Guidance, UH Mānoa, President approved, 06/25/2012.

2. Name Change: (None)

3. Degree Change: (None)

4. Stop-out of Admission in Established Programs:
    a. BA, Zoology, UH Mānoa, President approved, 6/25/2012.
    b. BS, Zoology, UH Mānoa, President approved, 06/25/2012.

C. Changes to Established Programs approved by Campus Administrations:

1. Termination: (None)

2. Name Change:
    a. CC, Medical Office Receptionist Program name changed to Medical Office Assistant, Hawai‘i CC, Chancellor approved, 08/10/2011.

3. Degree Change: (None)

4. Removal of Stop-out of Admission to Establish Program: (None)

IV. Other Related Academic Actions

A. Program modifications: Approved by Board of Regents: (None)

B. Program modifications: Approved by Campus Administration:

UH Hilo

1. Minor, Business Administration, Added and changed required courses, UH Hilo, Chancellor approved, 01/08/2012.
2. Minor, Hawaiian Studies, Changed required courses, UH Hilo, Chancellor approved, 03/04/2012.
3. Minor, Marine Science, Added course options, UH Hilo, Chancellor approved, 01/08/2012.

4. Minor, Political Science, Changed required courses, UH Hilo, Chancellor approved, 01/08/2012.
5. PhD, Hawaiian and Indigenous Language and Culture Revitalization, Allowed up to 6 transfer credits from other accredited programs, UH Hilo, Chancellor approved, 02/09/2012.
6. MA, Hawaiian Language and Literature, Allowed up to 6 transfer credits from other accredited graduate programs, UH Hilo, Chancellor approved, 02/09/2012.
7. MA, Indigenous Language and Culture Education, Modified admissions requirements and required courses, UH Hilo, Chancellor approved, 02/09/2012.
8. Post-Baccalaureate Teacher Education, Kahuawaiola Indigenous Teacher Education Program, Modified admissions requirements and required courses, UH Hilo, Chancellor approved, 02/09/2012.
9. BBA, Professional Business, Added and changed required courses, UH Hilo, Chancellor approved, 01/08/2012.
10. BA, Hawaiian Studies, Changed required courses, UH Hilo, Chancellor approved, 02/22/2012.
11. BA, Japanese Studies, Changed required courses, UH Hilo, Chancellor approved, 02/17/2012.
12. BA, Marine Science, Changed a required course, UH Hilo, Chancellor approved, 01/08/2012.
13. BA, Performing Arts, Removed one of four tracks, UH Hilo, Chancellor approved, 01/08/2012.
14. BA, Political Science, Changed required courses, UH Hilo, Chancellor approved Chancellor approved, 08/2012.
15. BS, Geology, Changed required courses, UH Hilo, Chancellor approved, 02/20/2012.
16. BS, Marine Science, Changed a required course, UH Hilo, Chancellor approved, 01/08/2012.
17. Subject Certificate, Business Administration, Added and changed required courses, UH Hilo, Chancellor approved, 01/08/2012.
18. Subject Certificate, Chinese Studies, Changed required and elective courses, UH Hilo, Chancellor approved, 01/08/2012.
19. Subject Certificate, Marine Options, Changed required courses, UH Hilo, Chancellor approved, 02/09/2012.

Hawai‘i CC

20. AAS, CA, Accounting (ACC), Delete ACC 20, add ACC 120, delete IS 155 as an option in requirement “IS 55 or IS 155,” add additional options to include IS 55 or IS 101 or BUSN 164, delete phrase “meets Cultural Environment requirement’ from former “IS 55 or IS 155” section, Hawai‘i CC, Chancellor approved, 04/17/2012.

21. AAS, Business Education and Technology (BTEC), Delete BUSN 160 "Telephone Techniques and Communication" (1 cr.), add ACC 120 to accounting electives, add new course to Business electives, increase credits from 60 to 61-62, Hawai'i CC, Chancellor approved, 06/26/2012.
22. CC, Business Education and Technology (BTEC), Delete BUSN 160 "Telephone Techniques and Communication" (1 cr.), decrease program requirement by 1 credit (15 credits to 14 credits), Hawai'i CC, Chancellor approved, 06/26/2012.
23. CA, Business Education and Technology (BTEC), Delete BUSN 160 "Telephone Techniques and Communication" (1cr.), decrease program requirement by 1 credit (30 credits to 29 credits), Hawai'i CC, Chancellor approved, 06/26/2012.
24. CC, Medical Office Assistant (MOA), Move the CC MOA from Nursing and Allied Health Decision to the BTEC Program, no Credit Change, Hawai'i CC, Chancellor approved, 06/26/2012.
25. Culinary Arts Program, Added additional course options, Hawaii CC, Chancellor approved, 04/19/2012.
26. Fire Science (FIRE) Program, Added additional course options, Hawai'i CC, Chancellor approved, 04/17/2012.
27. AAS, CA, CC, Hospitality and Tourism (HOST), Deleted 8 courses from curriculum and added 7 courses to replace deleted requirements; total program credits for the AAS degree changed from 62 to 63, 39 to 40 credits for the CA,and from 18 to 19 credits for the CC, Hawai'i CC, Chancellor approved, 05/11/2012.

Kapi'olani CC

28. AS, Exercise and Sport Science, Updated list of required courses, Kapi'olani CC, Chancellor approved, 03/13/2012
29. AS, Natural Science with a new concentration in Pre-Engineering, Kapi'olani CC, Chancellor approved, 03/13/2012.
30. AS, Natural Science with a concentration in Life Science, Updated the list of elective courses, Kapi'olani CC, Chancellor approved, 03/13/2012.
31. AS, Natural Science with a concentration in Physical Science, Updated the list of elective courses, Kapi'olani CC, Chancellor approved, 03/13/2012.
32. AS, Nursing, Updated the list of required courses, Kapi'olani CC, Chancellor approved, 06/08/2012.
33. AS, Nursing (Transition), Updated the list of required courses, Kapi'olani CC, Chancellor approved, 06/08/2012.
34. CC, Customer Service, Updated student learning outcomes, Kapi'olani CC, Chancellor approved, 03/13/2012.

Leeward CC

35. AA, Liberal Arts, Degree requirements changed, oral requirement now a graduation requirement, DO category removed, new diversification courses added to respective categories, Leeward CC, Chancellor approved, 03/08/2012.
36. AS, Accounting, Sequence of courses has changed to align with the CA in Accounting; course modification from ACC 155 to ACC 255, and change in the program requirements, Leeward CC, Chancellor approved, 04/12/2012.
37. AS, Information and Computer Science, Total degree credits changed; core requirements changed; general education requirements changed. specializations changed, Leeward CC, Chancellor approved, 04/12/2012.
38. ASC, Philippine Studies, Program outcomes revised, Leeward CC, Chancellor approved, 04/12/2012.
39. ASC, Plant Bioscience Technology, Required courses changed, Leeward CC, Chancellor approved, 04/12/2012.
40. ASC, Writing, Program learning outcomes revised, Leeward CC, Chancellor approved, 04/12/2012.
41. CA, Accounting, Required courses changed - ACC 134 replaced with ACC 150, Leeward CC, Chancellor approved, 04/12/2012.
42. CO, Web Architecture, Required courses changed - DMED 221 replaced with ICS 151, Leeward CC, Chancellor approved, 04/12/2012.

C. Department Name Change:

1. Educational Foundations changed to Transdisciplinary Inquiries into Education (TIE), UH Mānoa, Chancellor approved, 05/12/2012.
2. Women's Studies Program changed to Women's Studies, UH Mānoa, Chancellor approved, 12/07/2011.

D. Other Program Changes/Actions:

1. RN to BS Pathway, Nursing, Removal of stop-out of admission, UH Mānoa, Chancellor approved, 11/17/2011.
2. BS, Dental Hygiene, Memorandum of Agreement of Transfer, 06/15/2012, UH Mānoa to UH West Oʻahu, Chancellor approved, 06/21/2012. Pending reorganization and completion of facility.
3. MA, Indigenous Language and Culture Education (Distance Learning), Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 11/04/2011.
4. MA, Teaching, Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 05/08/2012.
5. BA, Communication (Distance Learning), Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 01/10/2012.

6. BA, Psychology (Distance Learning), Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 06/15/2012.
7. BBA, Business Administration (offsite), Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 12/02/2011.
8. BSN, RN to BSN (Distance Learning), Substantive change approval, UH Hilo, Western Association of Schools and Colleges, 10/12/2011.

V. Review of Established Programs

A. Introduction

This section of the report provides a summary of the reviews of established programs at the UH Mānoa, UH Hilo, UH West Oʻahu, and UH Community Colleges in fulfillment of BOR policy and in partial fulfillment of the requirements of Act 161. Reviews conducted in other areas, such as student services, research, etc., are handled separately.

The overall purpose of program review is to assess the extent to which academic programs are meeting their stated objectives and whether these objectives are still appropriate to the campus and University missions.

Each Unit of the University has developed its own program review procedures appropriate to its programs and organization. These are described at the beginning of each of the following sections of this report.

B. **UH Mānoa**

Procedures for Program Review

Mānoa's academic program review process includes a self-review conducted by the academic department housing the program, as well as an executive summary from the dean of the college. These self studies follow established guidelines set forth by Executive Policies E5.201: "Approval of New Academic Programs and Review of Provisional Academic Programs," and E5.202: "Review of Established Programs." Mānoa continues to align the self-study guidelines to WASC standards and criteria for review.

Program review at Mānoa reveals strengths and challenges, and ensures program effectiveness with respect to the discipline, university policy, and external accreditation standards. In order to evaluate each program within its context, Mānoa now reviews all academic programs in a college concurrently, taking into consideration the overarching administrative and support structure of the college.

A review team composed of external evaluators considers the self-study report of the departments and the executive summary of the dean, reviews the academic programs with regard to conformance with the disciplines and academic rigor, examines the annual assessment reports for each program over the last three to five years, analyzes results of

the student and alumni survey and reviews faculty research and service, and departmental and college governance.

The review team presents its findings to the Chancellor, Vice Chancellor for Academic Affairs, Dean of the Graduate Division, dean of the college, and department chairs, faculty, and staff of the units reviewed. An exit interview is held with the dean, the chair(s), the Dean of the Graduate Division, and the Vice Chancellor for Academic Affairs to discuss the recommendations and to develop an implementation plan. These reviews and recommendations help support administrative decisions affecting the program and the college. One year after the review, the dean and department chairs report to the Vice Chancellor for Academic Affairs on progress made in implementing the recommendations.

Mānoa supplements the self-study outline to include more focus on distance-delivered programs, and has developed criteria and guidelines to review academic support units to address WASC criteria for review. Through the Mānoa Assessment Office, the student and alumni survey has been revamped to include focus on student learning outcomes in order to provide additional data in support of ongoing assessment efforts.

Professional Accreditation

Under Mānoa procedures, the Vice Chancellor for Academic Affairs (VCAA) accepts the self-study prepared for professional accreditation, the accrediting review team's campus visit, the team's report, and the accrediting agency's action letter in lieu of a VCAA-organized external review. After receipt of the decision and action of the accrediting agency, professionally accredited programs move directly to the exit interview, followed by the "one-year progress report," concentrating on how the college will address the issues raised by the accrediting agency and a three-year progress report to bridge accreditation reviews. For the most part, the coordination of professional accreditation with program review has not affected the model of reviewing programs by college. For units with a mix of professionally accredited and non-accredited programs, the outliers tend to be graduate programs. In these cases, the Graduate Division reviews the graduate programs then incorporates into the one-year and three-year progress reporting follow up process.

The WASC Commission noted in their July 5, 2011 letter: "Regarding educational effectiveness, of special note is UHM's academic program review process which the team called a "total success," "well articulated," "highly developed…linked to WASC standards, and broadly supported as worthwhile by the faculty."

Program and Credential	**Status / Action**
UH Mānoa	
Arts & Humanities	*One-Year Program Review Progress Report completed July 2011*
Engineering (MS, BS)	*ABET Accreditation & Follow-up completed Spring 2012**

Engineering (PhD)	*External Program Review completed Spring 2012*
Languages, Linguistics and Literature	*Three-Year Program Review Progress Report completed November 2011*
Pacific and Asian Studies	*Three-Year Program Review Progress Report completed July 2011.*
Social Welfare (PhD)	*CSWE Accreditation & External Program Review completed Spring 2012*
Social Work (MSW, BSW)	*CSWE Accreditation & External Program Review completed Spring 2012*
Undergraduate Education	*External Program Review Completed Spring 2012*

** The Accreditation Board of Engineers and Technology (ABET) forbid including specific accreditation dates on public documentation.*

C. **UH Hilo**

Procedures for Program Review

The program review procedures for UH Hilo were revised, updated, and approved by the UH Hilo Congress in 2001. Further revision was made and approved by the Congress in 2004. The process now builds upon an annual report prepared by each program, culminating in a full program review every seven years with a Memorandum of Understanding signed by the Vice Chancellor for Academic Affairs and academic units. The first program review will occur in the seventh year after the program is granted established status.

The program review process at UH Hilo begins with a self study conducted by department faculty with input from an external reviewer selected jointly by the department and the Vice Chancellor for Academic Affairs.

The report generated by the self study conforms to the guidelines set forth in Executive Policies E5.201, Approval of New Academic Programs and Review of Academic Provisional Programs, and E5.202, Review of Established Programs, with special emphasis on student learning assessment and on planning for program improvement.

The dean or director of the unit reviews the report, consults with the department chair, and recommends actions that will support program improvement. Recommendations and reports are reviewed by the UH Hilo Faculty Congress and department faculty participate in the Congress' deliberations. The Congress recommends actions to the Vice Chancellor for Academic Affairs, who decides on recommendations, sends each department a memorandum of understanding, and prepares the annual summary report to the UH

System. Department faculty may consult with the Vice Chancellor for Academic Affairs during this process.

Recommended actions are integrated into UH Hilo planning and resource allocations. Departments are notified of progress in implementation; in turn, departments submit annual progress reports to the dean and Vice Chancellor for Academic Affairs.

Program and Credential	**Status / Action**
UH Hilo	
Agriculture (BS)	*In Progress*
Geography (BA)	*Completed 2011*
Linguistics (BA)	*In Progress*
Computer Science (BS)	*In Progress*

D. **UH West O‘ahu**

Background

UHWO has taken preliminary steps in the past year to transform itself from a small liberal arts and professional studies campus into a regional comprehensive university for the state of Hawai‘i. It has sought Authorizations to Plan for several new programs that address the critical issues of providing state workforce development and increasing educational access/opportunity for underrepresented students statewide. Several other initiatives are in the early planning stages and will be brought to the Board of Regents in the upcoming years.

Program Review Objectives

The academic programs at UHWO have developed over the years as an educational alternative to other UH baccalaureate campuses. The emphasis has been on a strong interdisciplinary educational experience through pursuit of study in a broad area of concentration such as the Humanities, Social Sciences, or Professional Studies rather than limiting program emphasis to a single discipline. Within this area of concentration context, students are also required to develop competencies in multiple related academic areas of study.

The program review process focuses on:

- Review and revision of program and specialization learning objectives.
- Defining expected student earning outcomes upon graduation.
- Collection and analysis of data as prescribed in Executive Policies E5.201, Approval of New Academic Programs and Review of Provisional Academic Programs, and E5.202, Review of Established Programs

- Reaffirmation and/or modification of curricula and courses offered to assure cohesiveness of program offerings in line with expected learning outcomes.

Procedures for Program Review

Academic programs at UHWO are reviewed on a seven-year cycle. The Vice Chancellor for Academic Affair's office maintains the seven-year schedule. Procedures cover the following components of program reviews:

- Purpose
- Goals
- Contents
- Process for preparing internal reports
- Process for conducting external evaluations
- Process for drafting Memorandum of Understanding
- Explanation and description of program review cycles and
- Handbook for conducting program reviews.

Review of each academic program occurs over the period of one academic year. During the first semester of each review, data are collected, and an internal report is written and submitted to the appropriate program unit for revision and approval. At the same time, names of external evaluators are selected. During the second semester, an external evaluator responds to the internal report, visits the campus, and drafts a report. The final step in the procedure is the preparation of a Memorandum of Understanding that lists actions to be undertaken as a result of the review.

A detailed template for conducting program reviews was developed and approved by the UH-West O'ahu Faculty Senate on May 2, 2003. This template calls for analysis, summary, and recommendations for action on the following major program components:

- Curriculum
- Faculty
- Students
- Resources
- College-wide Learning Objectives and
- Divisional and Specialization Learning Outcomes

A major emphasis in the program reviews is the UH West O'ahu's institutional, divisional, and concentration objectives.

Program and Credential	**Status / Action**
UHWO	
Humanities (BA)	*Program review in progress*
Social Sciences (BA)	*Program review in progress*

E. **Community Colleges**

Procedures for Program Review

During the 1992-93 academic year, the University of Hawai‘i Community Colleges (UHCC) adopted a new process, the Program Health Indicators assessment, to facilitate an annual review of academic programs. The Program Health Indicators assessment provided a standard format to develop and conduct program evaluations on an annual basis and provided both a description and evaluation of important elements of instructional programs.

In response to the Accrediting Commission for Community and Junior Colleges (ACCJC) concerns, that the UHCC, “lacked an integrated, system-wide program review, assessment and improvement process that sets the expectation that campuses develop a culture and practice of assessment that supports improvement in campus practices at the system decision-making level ... the respective roles of campus and system administrators in determining campus priorities.”, the UHCC program review policy was revised. The policy, UHCC Policy (UHCCP) 5.202 is located at:
http://www.Hawai‘i.edu/offices/cc/docs/policies/UHCCP_5.202-Review_of_Established_Programs.pdf
The 2005 –2006 is the first year of reviewing instructional programs under UHCCP 5.202.

UHCCP 5.202 includes provisions for comprehensive, multi-year program reviews as required by ACCJC and an Annual Instructional Assessment to meet the reporting requirements of the Carl D. Perkins Vocational and Applied Technology Education Act. The Annual Instructional Assessment is used to make campus and UHCC system resource plans and provides data in support of the University’s Academic Program Action report. The process includes common system definitions and language; common core elements (demand, efficiency, outcome) which may be supplemented by individual colleges/programs, selected system-based benchmarks, tools that reflect the measures and make data retrieval easy, and continuous quality improvement applied to measures and outcomes. Elements and features of the Program Health Indicator assessment have been incorporated in the instructional assessment procedures portion of UHCCP 5.202. The UHCC system is transitioning from the Program Health Indicator assessment to the Annual Instructional Assessment model, which when fully implemented will replace the Program Health Indicator assessment.

The following college program action status reports were completed under the new UHCC policy:

Program and Credential	**Status / Action**
Hawai'i CC	
Program and Credential	**Status / Action**
Accounting (AAS, CA)	*Completed Annual Program Review in AY 12*
Administration of Justice (AS)	
Agriculture (AAS, CA, CC)	
Architectural, Engineering and CAD Technologies (AAS)	
Auto Body Repair and Painting (AAS, CA, CC)	
Automotive Mechanics Technology (AAS, CA)	
Business Technology, formerly OAT (AAS, CA, CC)	*Completed Comprehensive and Annual Program Review in AY 12*
Carpentry (AAS, CA)	*Completed Annual Program Review in AY 12*
Culinary Arts (CC, CA, AAS)	
Diesel Mechanics (AAS, CA)	
Digital Media Arts (CC)	
Early Childhood Education (AS, CA, CC)	
Electrical Installation and Maintenance Technology (AAS, CA)	*Completed Comprehensive and Annual Program Review in AY 12*
Electronics Technology (AAS, CC))	*Completed Annual Program Review in AY 12*
Fire Science (CA, AS)	*Completed Comprehensive and Annual Program Review in AY 12*
Hawai'i Life Styles (AAS, ASC)	*Completed Annual Program Review in AY 12*
Hospitality & Tourism (CC, CA, AAS)	
Human Services (CC)	
Information Technology (AS,CA, CC)	
Liberal Arts (AA)	*Completed Comprehensive and Annual Program Review in AY 12*
Machine, Welding and Industrial Mechanics Technologies (AAS, CA, CC)	*Completed Annual Program Review in AY 12*
Marketing (AAS, CA)	
Nursing and Allied Health *NURS (AS)* *Practical Nurse (CA)*	*Completed Comprehensive and Annual Program Review in AY 12* *Completed Annual Program Review in AY 12*
Substance Abuse Counseling (CC)	*Completed Annual Program Review in AY 12*
Tropical Forest Ecosystem and Agroforestry Management (AS, CA)	

Honolulu CC
Procedures used: Annual review and 5-Year Program Review Template for Auto Body Repair and Painting, Applied Trades, Carpentry Technology, Cosmetology, Fashion Technology, and Refrigeration and Air Conditioning Technology.

Program and Credential	Status / Action
Honolulu CC	
Administration of Justice (AAS)	
Aeronautics Maintenance Technology (CA, AS)	
Applied Trades (AAS)	*Continued*
Architectural, Engineering and CAD Technologies (CA, AS)	
Auto Body Repair and Painting (CA, AAS)	
Automotive Technology (CC, AAS)	
Carpentry Technology (CA, AAS)	
Commercial Aviation (AS)	
Communication Arts (AS)	
Computing, Electronics, and Networking Technology (AS, APC)	*Continued*
Cosmetology (CA, CC, CP, AAS)	
Diesel Mechanics Technology (CA, CC, AAS)	
Early Childhood Education (CA, AS)	
Electrical Installation and Maintenance Technology (CA, AAS)	
Fashion Technology (CA, CC, CO, AAS)	
Fire and Environmental Emergency Response (CA, AAS)	*Continued*
Human Services (CC, AAS)	
Industrial Education (AAS)	
Liberal Arts (AA)	
Occupational and Environmental Safety Management (CA, AAS)	
Refrigeration and Air Conditioning Technology (CA, AAS)	
Sheet Metal and Plastics Technology (CA, AAS)	
Small Vessel Fabrication and Repair (AAS)	
Welding Technology (CA, AAS)	*Continued*

Program and Credential	Status / Action
Kapiʻolani CC	
Accounting (AS, CA)	
Culinary Arts (AS, CA)	
Dental Assisting (CC)	*Continued*
Emergency Medical Technician (CC)	
Hospitality and Tourism (AS, CA)	
Information Technology (AS, CA)	

Liberal Arts (AA) *Hawai'ian Studies (ASC)* *Asian Studies (ASC)* *International Studies (ASC)*	*Continued*
Marketing (AS)	
Medical Assisting (AS, CA)	
Medical Laboratory Technician (AS)	
Mobile Intensive Care Technician (AS)	
New Media Arts (AS)	
Nursing (AS)	*Continued*
Practical Nursing (CA)	
Occupational Therapy Assistant (AS)	
Paralegal (AS)	
Physical Therapist Assistant (AS)	
Radiologic Technology (AS)	
Respiratory Care (AS)	*Continued*
Retail Management (CA)	
Travel and Tourism (AS)	

Program and Credential	**Status / Action**
Kaua'i CC	
Hospitality and Tourism (AAS, CA, CC)	*Continued*

Program and Credential	**Status / Action**
Leeward CC	
Associate in Arts Program (AA)	
Associate in Arts in Teaching (AAT)	
Automotive Technology (AAS)	
Culinary Arts (AAS)	
Supervisory Management (AAS)	*Continued*
Accounting (AS)	
Business Technology (AS)	
Digital Media (AS)	
Information and Computer Science (AS)	
Television Production (AS)	
Human Services/Substance Abuse Counseling (CC)	
Accounting Program	
Associate in Arts Program	*Continued*
Associate in Arts in Teaching	
Automotive Technology	

Business Technology Program	*Continued*
Culinary Arts Program	
Digital Media Program	
Information and Computer Science Program	
Substance Abuse Counseling Program	
Supervisory Management Program	
Television Production Program	

Program and Credential	**Status / Action**
Maui College	
Accounting (AAS, CA)	Completed Annual Program Review / Continued
Administration of Justice (AAS, CA, CO)	
Agriculture and Natural Resources (AAS, CA, CC, CO)	Completed Comprehensive Program Review / Continued
Auto Body Repair (AAS, CA, CC)	Completed Annual Program Review / Continued
Automotive Technology (AAS, CA, CO)	
Business Careers (AAS, CA, CO)	
Business Technology (AAS, CA, CO)	
Culinary Arts (AAS, CA, CC, CO)	
Dental Assisting (CC)	
Dental Hygiene (AS)	
Electronics and Computer Engineering Technology (AS, CA, CC)	
Fashion Technology (AAS, CA, CC)	Completed Comprehensive Program Review / Continued
Hospitality and Tourism (AS, CA, CC, CO)	Completed Annual Program Review / Continued
Human Services (AS, CA, CC, CO)	
Liberal Studies (AA)	
Nursing (AS, CA)	
Sustainable Construction Technology (AAS, CA, CC, CO)	

Program and Credential	**Status / Action**
Windward CC	
Agriculture (CC)	*Continued*
Liberal Studies (AA)	
Vet Assisting (CA)	

ATTACHMENT 1

EDUCATIONAL OBJECTIVES

IN ALPHA ORDER	
AA	ASSOCIATE IN ARTS
AAS	ASSOCIATE IN APPLIED SCIENCE
APC	ADVANCED PROFESSIONAL CERTIFICATE
AS	ASSOCIATE IN SCIENCE
ATS	ASSOCIATE IN TECHNICAL STUDIES
BA	BACHELOR OF ARTS
BAS	BACHELOR OF APPLIED SCIENCE
BBA	BACHELOR OF BUSINESS ADMINISTRATION
BED	BACHELOR OF EDUCATION
BFA	BACHELOR OF FINE ARTS
BMUS	BACHELOR OF MUSIC
BS	BACHELOR OF SCIENCE
BSW	BACHELOR OF SOCIAL WORK
CA	CERTIFICATE OF ACHIEVEMENT
CC	CERTIFICATE OF COMPLETION
DARCH	DOCTOR OF ARCHITECTURE
DNP	DOCTOR OF NURSING PRACTICE
DRPH	DOCTOR OF PUBLIC HEALTH
EDD	DOCTOR OF EDUCATION
GCERT	GRADUATE CERTIFICATE
JD	JURIS DOCTOR
LLM	MASTER OF LAWS
MA	MASTER OF ARTS
MACC	MASTER OF ACCOUNTING
MBA	MASTER OF BUSINESS ADMINISTRATION
MD	DOCTOR OF MEDICINE
MED	MASTER OF EDUCATION
MEDT	MASTER OF EDUCATION IN TEACHING
MFA	MASTER OF FINE ARTS
MHRM	MASTER OF HUMAN RESOURCE MANAGEMENT
MLISC	MASTER OF LIBRARY AND INFORMATION SCIENCE
MMUS	MASTER OF MUSIC
MPA	MASTER OF PUBLIC ADMINISTRATION
MPH	MASTER OF PUBLIC HEALTH
MS	MASTER OF SCIENCE
MSW	MASTER OF SOCIAL WORK
MURP	MASTER OF URBAN AND REGIONAL PLANNING
PB	POST BACCALAUREATE CERTIFICATE
PDE	PROFESSIONAL DIPLOMA IN EDUCATION
PHARMD	DOCTOR OF PHARMACY
PHD	DOCTOR OF PHILOSOPHY
SC	SUBJECT CERTIFICATE
UCERT	UNDERGRADUATE CERTIFICATE

IN PROGRAM LEVEL ORDER	
APC	ADVANCED PROFESSIONAL CERTIFICATE
CA	CERTIFICATE OF ACHIEVEMENT
CC	CERTIFICATE OF COMPLETION
SC	SUBJECT CERTIFICATE
UCERT	UNDERGRADUATE CERTIFICATE
AA	ASSOCIATE IN ARTS
AAS	ASSOCIATE IN APPLIED SCIENCE
AS	ASSOCIATE IN SCIENCE
ATS	ASSOCIATE IN TECHNICAL STUDIES
BAS	BACHELOR OF APPLIED SCIENCE
BA	BACHELOR OF ARTS
BBA	BACHELOR OF BUSINESS ADMINISTRATION
BED	BACHELOR OF EDUCATION
BFA	BACHELOR OF FINE ARTS
BMUS	BACHELOR OF MUSIC
BS	BACHELOR OF SCIENCE
BSW	BACHELOR OF SOCIAL WORK
GCERT	GRADUATE CERTIFICATE
PB	POST BACCALAUREATE CERTIFICATE
PDE	PROFESSIONAL DIPLOMA IN EDUCATION
LLM	MASTER OF LAWS
MA	MASTER OF ARTS
MACC	MASTER OF ACCOUNTING
MBA	MASTER OF BUSINESS ADMINISTRATION
MED	MASTER OF EDUCATION
MEDT	MASTER OF EDUCATION IN TEACHING
MFA	MASTER OF FINE ARTS
MHRM	MASTER OF HUMAN RESOURCE MANAGEMENT
MLISC	MASTER OF LIBRARY AND INFORMATION SCIENCE
MMUS	MASTER OF MUSIC
MPA	MASTER OF PUBLIC ADMINISTRATION
MPH	MASTER OF PUBLIC HEALTH
MS	MASTER OF SCIENCE
MSW	MASTER OF SOCIAL WORK
MURP	MASTER OF URBAN AND REGIONAL PLANNING
DNP	DOCTOR OF NURSING PRACTICE
DRPH	DOCTOR OF PUBLIC HEALTH
DARCH	DOCTOR OF ARCHITECTURE
EDD	DOCTOR OF EDUCATION
JD	JURIS DOCTOR
MD	DOCTOR OF MEDICINE
PHARMD	DOCTOR OF PHARMACY
PHD	DOCTOR OF PHILOSOPHY