MASTER LIST OF CURRICULA OFFERED

UNIVERSITY OF HAWAI‘I

FALL 2001

Institutional Research Office

University of Hawai‘i

April 2002

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This report contains the official list of degree / certificate credentials offered at the University of Hawaiʻi. It is updated annually to reflect actions by the UH Board of Regents, the Chancellors and Senior Vice Presidents in accordance with authorized delegations.

TABLE 1
DEGREES OFFERED
UNIVERSITY OF HAWAI'I AT MANOA
FALL 2001

COLLEGE / SCHOOL AND DEGREE PROGRAM	EDUCATIONAL OBJECTIVE			
	BACHELOR'S DEGREE	MASTER'S DEGREE a/	DOCTOR'S DEGREE a/	OTHER
TOTAL	90	89	57	5
Colleges of Arts and Sciences	50	42	26	
American Studies	BA	MA	PhD	
Anthropology	BA	MA	PhD	
Art	BA, BFA	MA, MFA		
Astronomy		MS	PhD	
Biology	BA, BS			
Botany b/	BA, BS	MS	PhD	
Chemistry	BA, BS	MS	PhD	
Chinese	BA			
Classics	BA			
Communication	BA	MA		
Communication & Information Sciences c/			PhD	
Computer Science	BS		PhD	
Dance	BA	MA, MFA		
Dance Theatre	BFA			
East Asian Languages & Lit (Chinese)		MA	PhD	
East Asian Languages & Lit (Japanese)		MA	PhD	
East Asian Languages & Lit (Korean)		MA	PhD	
Economics	BA	MA	PhD	
English d/	BA	MA	PhD	
English as a Second Language		MA		
Ethnic Studies e/	BA			
French	BA			
Geography	BA	MA	PhD	
German	BA			
Hawaiian	BA			
History	BA	MA	PhD	
Information and Computer Sciences	BA	MS		
Japanese	BA			
Journalism	BA			
Lang & Lit of Europe & Americas (Classics) f/		MA		
Lang & Lit of Europe & Americas (French) f/		MA		
Lang & Lit of Europe & Americas (German) f/		MA		
Lang & Lit of Europe & Americas (Russian) f/		MA		
Lang & Lit of Europe & Americas (Spanish) f/		MA		
Korean	BA			
Liberal Studies g/	BA			
Liberal Studies (Ethnic Studies)	BA			
Liberal Studies (Women's Studies)	BA			
Library and Information Science		MLISC		
Linguistics		MA	PhD	
Mathematics	BA, BS	MA	PhD	
Microbiology h/	BA, BS	MS	PhD	
Music	BA, BMus	MA, MMus	PhD	
Philosophy	BA	MA	PhD	
Physics	BA, BS	MS	PhD	
Political Science	BA	MA	PhD	
Psychology	BA	MA	PhD	
Public Administration i/		MPA		
Religion	BA			
Religion (Asian)		MA		
Russian	BA			
Second Language Acquisition d/			PhD	

TABLE 1 (cont.)

COLLEGE / SCHOOL AND DEGREE PROGRAM	EDUCATIONAL OBJECTIVE			
	BACHELOR'S DEGREE	MASTER'S DEGREE a/	DOCTOR'S DEGREE a/	OTHER
Sociology	BA	MA	PhD	
Spanish	BA			
Speech	BA	MA		
Theatre j/	BA	MA, MFA	PhD	
Urban and Regional Planning		MURP		
Zoology k/	BA, BS	MS	PhD	
School of Hawaiian, Asian & Pacific Studies	2	2		
Asian Studies	BA	MA		
Hawaiian Studies	BA			
Pacific Island Studies		MA		
School of Ocean and Earth Science and Technology	4	4	4	
Geology	BA			
Geology and Geophysics	BS	MS	PhD	
Global Environmental Science	BS			
Meteorology	BS	MS	PhD	
Ocean & Resources Engineering l/		MS	PhD	
Oceanography		MS	PhD	
College of Business Administration	8	2	1	
Business Administration		MBA		
Communication & Information Sciences c/			(PhD)	
Finance	BBA			
General Business	BBA			
Human Resource Management m/	BBA	MHRM		
International Business	BBA			
International Management n/			PhD	
Management	BBA			
Management Information Systems	BBA			
Marketing	BBA			
Real Estate	BBA			
School of Accountancy	1	1		
Accounting	BBA	MAcc		
School of Travel Industry Management	1	1		
Travel Industry Management o/	BS	MS		
College of Education	3	10	4	1
Counseling & Guidance		MEd		
Education (Curriculum & Instruction) p/			PhD	
Education (Educational Administration) p/			PhD	
Education (Educational Foundations) p/			PhD	
Education (Teaching)		MEdT		
Educational Administration		MEd		
Educational Technology		MEd		
Educational Foundations		MEd		
Educational Psychology		MEd	PhD	

TABLE 1 (cont.)

COLLEGE / SCHOOL AND DEGREE PROGRAM	EDUCATIONAL OBJECTIVE			
	BACHELOR'S DEGREE	MASTER'S DEGREE a/	DOCTOR'S DEGREE a/	OTHER
Elementary Education	BEd	MEd		
Kinesiology and Leisure Science q/	BS	MS		
(Athletic Training)				
(Health / Exercise Science)				
(Physical Education)				
(Recreation & Leisure Science)				
Professional Diploma in Education r/				PDE
Secondary Education	BEd	MEd		
Special Education		MEd		
College of Engineering	3	3	3	
Civil Engineering	BS	MS	PhD	
Electrical Engineering	BS	MS	PhD	
Mechanical Engineering	BS	MS	PhD	
College of Tropical Agriculture and Human Resources	13	10	6	
Agricultural & Resource Economics	BS	MS	PhD	
Agronomy & Soil Science	BS	MS	PhD	
Animal Science	BS	MS		
Apparel Product Design and Merchandising s/	BS			
Bioengineering t/	BS	MS		
Entomology		MS	PhD	
Molecular Biosciences and Bioengineering u/		MS	PhD	
Plant and Environmental Biotechnology v/	BS			
Plant and Environmental Protection Sciences w/	BS			
Plant Pathology x/		MS	PhD	
Family Resources	BS			
Food Science & Human Nutrition	BS			
Food Science		MS		
General Agriculture	BS			
Horticulture		MS	PhD	
Natural Resource and Environmental Mgt v/	BS			
Nutritional Sciences		MS		
Tropical Horticulture	BS			
Tropical Plant and Soil Sciences v/	BS			
School of Architecture				1
Architecture y/				ArchD
School of Law				1
Law				JD
School of Medicine z/	2	12	11	2
Biomedical Sciences		MS	PhD	
Biomedical Sciences (Biochemistry) aa/		MS	PhD	
Biomedical Sciences (Biophysics) aa/		MS	PhD	
Biomedical Sciences (Biostats & Epidemiology) ab/			PhD	
Biomedical Sciences (Cell and Molecular Biology) ac/		MS	PhD	
Biomedical Sciences (Genetics) ac/		MS	PhD	
Biomedical Sciences (Pharmacology) aa/		MS	PhD	
Biomedical Sciences (Physiology)		MS	PhD	
Biomedical Sciences (Anatomy and				

TABLE 1 (cont.)

COLLEGE / SCHOOL AND DEGREE PROGRAM	EDUCATIONAL OBJECTIVE			
	BACHELOR'S DEGREE	MASTER'S DEGREE a/	DOCTOR'S DEGREE a/	OTHER
Reproductive Biology) ac/		MS	PhD	
Biomedical Sciences (Tropical Medicine)		MS	PhD	
Community Health Medicine & Surgery				Diploma
Medical Technology	BS			
Medicine				MD
Public Health aa/		MS, MPH	DrPH	
Speech Pathology & Audiology	BS	MS		
School of Nursing and Dental Hygiene ad/	2	1	1	
Dental Hygiene	BS			
Nursing	BS	MS	PhD	
Professional Nursing				
School of Social Work	1	1	1	
Social Work	BSW	MSW		
Social Welfare			PhD	

a/ UHM offers graduate specializations in 1) Cell, Molecular and Neuro Sciences; 2) Ecology, Evolution and Conservation Biology; and 3) Marine Biology in conjunction with graduate degrees offered by the College of Arts & Sciences, the School of Ocean and Earth Science Technology, the College of Tropical Agriculture and Human Resources, and the School of Medicine.
b/ Name of MS and PhD programs changed from Botanial Sciences (Botany), effective Fall 2001; status of BS program changed from provisional to established in February 2000.
c/ Joint program bewteen the College of Arts & Sciences and the College of Business.
d/ Status of PhD program changed from provisional to established in February 2000.
e/ Status of BA program changed from provisional to established in June 2001.
f/ Name changed from European Language & Literature, effective Fall 2000.
g/ Liberal Studies Program permits individualized major equivalents.
h/ Status of BS program changed from provisional to established in March 2001.
i/ Permanent status of MPA program approved in November 1999.
j/ Named changed from Drama and Theater, effective Spring 1999.
k/ Status of BS program changed from provisional to established in February 2000.
l/ Name changed from Ocean Engineering, effective Spring 2000.
m/ Master of Human Resource Management added in Spring 2001.
n/ PhD program in International Management placed on stopout for two years, effective Fall 2001.
o/ MPS degree changed to MS in Spring 1999.
p/ EdD degrees changed to PhD in February 1999.
q/ Parenthetical options in KLS apply to the BS program only; MS program added, effective Fall 1999.
r/ Students in the Professional Diploma in Education program may concentrate in either Elementary or Secondary Education. In addition, there are two Post Baccalaureate Certificates - one in Secondary Education and one in Special Education (see Table 2).
s/ Name changed from Fashion Design and Merchandising, effective Fall 2001.
t/ Name of BS and MS programs changed from Biosystems Engineering, effective Fall 2001.
u/ Name changed from Botanical Sciences (Plant Physiology), effective Fall 2001.
v/ Program established with provisional status, effective Fall 2001.
w/ Name of BS degree changed from Entomology, effective Fall 2001.
x/ Name changed from Botanical Sciences (Plant Pathology), effective Fall 2001.
y/ Students in ArchD program have dual major in Liberal Studies with BA exit point.
z/ School of Public Health and Center on Aging merged into the School of Medicine, effective July 2000.
aa/ Stopout effective Fall 1999 through Spring 2001 for graduate programs in Biochemistry, Biophysics, Pharmacology, Biostatistics & Epidemiology and the DrPH program in Public Health.
ab/ Stopout for Biostatistics & Epidemiology program removed in September 2000; admissions resumed in Spring 2001.
ac/ Cell and Molecular Biology (MS and PhD) sub-field added effective Fall 1999; replaces Genetics and Anatomy & Reproductive Biology, which will be terminated in Fall 2005.
ad/ Name changed from School of Nursing, effective July 2000.

TABLE 2
CERTIFICATES OFFERED
UNIVERSITY OF HAWAI'I AT MANOA
FALL 2001

COLLEGE / SCHOOL AND PROGRAM	UNDERGRADUATE	GRADUATE
TOTAL	20	30
Colleges of Arts and Sciences	18	13
Advanced Library Information Studies		Certificate
Aging a /	Certificate	
Clinical Psychology		Certificate
East Asian Languages b/		
Chinese Language	Certificate	
Japanese Language	Certificate	
Korean Language	Certificate	
Environmental Studies	Certificate	
Ethnic Studies	Certificate	
European Languages		
Classics	Certificate	
French	Certificate	
German	Certificate	
Russian	Certificate	
Spanish	Certificate	
Historic Preservation		Certificate
Indo-Pacific Languages	Certificate	
Interpretation and Translation	Certificate	
International Cultural Studies c/		Certificate
Music	Certificate	
Peace Studies	Certificate	
Planning Studies		Certificate
Population Studies		Certificate
Public Administration		Certificate
Religion		Certificate
Resource Management d/		Certificate
Russian Area Studies	Certificate	
Second Language Studies e/		Certificate
Sophomore Honors	Certificate	
Telecom & Info Resource Mgt f/		Certificate
Urban and Regional Planning		Certificate
Women's Studies g/	Certificate	Certificate
School of Hawaiian, Asian and Pacific Studies		8
Asian Studies		Certificate
Chinese Studies h/		Certificate
Japanese Studies h/		Certificate
Korean Studies h/		Certificate
Pacific Island Studies		Certificate
Philippine Island Studies h/		Certificate
South Asian Studies h/		Certificate
Southeast Asian Studies h/		Certificate
School of Ocean and Earth Science Technology	1	2
Marine Option	Certificate	
Maritime Archaeology & History		Certificate
Ocean Policy i/		Certificate

TABLE 2 (cont.)

COLLEGE / SCHOOL AND PROGRAM	UNDERGRADUATE	GRADUATE
College of Education		2
Post Baccalaureate in Secondary Education h/ ..... Post Baccalaureate in Special Education j/		Certificate Certificate
College of Engineering		2
Construction Engineering & Management ..... Renewable Energy Engineering		Certificate Certificate
School of Medicine	1	2
Medical Technology Professional Intern ..... Gerontology k/ ..... Public Health l/	Certificate	 Certificate Certificate
School of Nursing		1
Nursing		Certificate

a/ Program administered by the Center on Aging; status changed from provisional to established in March 2001.
b/ Undergraduate Certificates in Chinese, Japanese and Korean added in Spring 2000.
c/ Joint program of Social Sciences and the East-West Center.
d/ Cooperative program including the College of Arts & Sciences, the College of Tropical Agriculture and Human Resources and the East-West Center; permanent status approved in November 1999.
e/ Graduate Certificate in Second Language Studies added in Fall 2000.
f/ Program status changed from provisional to established in February 2002.
g/ Graduate Certificate in Women's Studies added in Fall 2000; established status approved in March 2001.
h/ Program status changed from provisional to established in January 2002.
i/ Permanent status approved in November 1999.
j/ Certificate in Special Ed added in Fall 1999.
k/ Formerly offered in the School of Public Health; status changed from provisional to established in March 2001.
l/ Formerly offered in the School of Public Health.

TABLE 3
DEGREES, SUBJECT CERTIFICATES AND CERTIFICATES OF ACHIEVEMENT OFFERED
UNIVERSITY OF HAWAI'I AT HILO
FALL 2001

COLLEGE AND PROGRAM	EDUCATIONAL OBJECTIVE		
	Bachelor's Degree	Master's Degree	Certificate
TOTAL	29	2	18
College of Agriculture, Forestry and Natural Resource Mgt	1		3
Agriculture	BS		
Equine Science a/			Certificate
Plant Tissue Culture a/			Certificate
Tropical Forestry			Certificate
College of Arts and Sciences	27	1	12
School of Business			
Business Administration	BBA		
Economics	BA		
Humanities Division			
Art	BA		
English	BA		
Japanese Studies	BA		
Music b/	BA		
Performing Arts c/			Certificate
Philosophy	BA		
Communication	BA		
Natural Sciences Division			
Astronomy	BS		Certificate
Biology	BA, BS		
Chemistry	BA		
Computer Science	BS		
Database Management d/			Certificate
Geology	BS		
Marine Option Program e/			Certificate
Marine Science	BA		
Mathematics	BA		
Natural Science	BA		Certificate
Nursing	BS		
Physics	BA		
Systems Modeling			Certificate
Social Sciences Division			
Anthropology	BA		
Education f/		MEd	
Environmental Studies g/			Certificate
Geography	BA		
History	BA		
International Studies			Certificate
Pacific Islands Studies			Certificate
Political Science h/	BA		
Planning			Certificate
Psychology	BA		
Sociology	BA		
Teacher Education Program			Certificate
Women's Studies i/			Certificate

TABLE 3 (cont.)

COLLEGE AND PROGRAM	EDUCATIONAL OBJECTIVE		
	Bachelor's Degree	Master's Degree	Certificate
Interdisciplinary Majors			
Liberal Studies	BA		
Linguistics	BA		
Haka 'Ula O Ke'elikolani	1	1	3
Basic Hawaiian Culture			Certificate
Hawaiian Language			Certificate
Hawaiian Language and Literature		MA	
Hawaiian Medium Teaching Education j/			Certificate
Hawaiian Studies	BA		

a/ Certificate approved by the Chancellor in October 2001, effective Spring 2002.
b/ Music program placed on stopout for second year, effective Fall 2001.
c/ Certificate in Performing Arts approved in February 1988, effective Fall 1989. Inadvertently omitted from this report; added to this table in Fall 2001.
d/ Certificate in Database Management added in Fall 2000.
e/ Certificate coordinated through UH Manoa.
f/ MEd in Education added and Professional Certificate in Education terminated in Fall 2000.
g/ Incorrectly labeled "Environmental Science" previously; name corrected in Fall 2001.
h/ Certificate programs in Environmental Policy & Political Economy and Public Administration & Public Service terminated, effective Fall 1997.
i/ Certificate in Women's Studies approved in December 1991, effective Fall 1992. Inadvertently omitted from this report; added to this table in Fall 2001.
j/ Name changed from Hawaiian Medium Professional Education, effective Spring 2001.

TABLE 4
DEGREES AND CERTIFICATES OFFERED
UNIVERSITY OF HAWAI‘I - WEST O‘AHU
FALL 2001

CONCENTRATION / EDUCATIONAL OBJECTIVE	BACHELOR'S DEGREE	OTHER
TOTAL	4	2
Humanities	BA	
Literature Specialization		
Hawaiian-Pacific Studies Specialization		
History Specialization		
Philosophy Specialization		
Business Administration	BA	
Accounting Specialization		
General Business Admin Specialization		
Public Administration	BA	
Justice Administration Specialization		
General Public Administration Specialization		
Health Care Administration a/		Certificate
Social Sciences	BA	
Anthropology Specialization		
Economics Specialization		
Political Science Specialization b/		
Psychology Specialization		
Sociology Specialization		
Substance Abuse and Addiction Studies c/		Certificate

a/ Undergraduate Certificate in Health Care Administration established in August 2001; can be earned as a stand alone certificate or as part of a degree in Public Admin.

b/ Program status changed from provisional to established in July 2001.

c/ Subject Certificate in Substance Abuse and Addiction Studies added in Spring 2000; can be earned as a stand alone certificate or as part of a degree in Social Sciences.

TABLE 5
DEGREES AND CERTIFICATES OF ACHIEVEMENT OFFERED
UNIVERSITY OF HAWAI'I, COMMUNITY COLLEGES
FALL 2001

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES													
	HAWAI'I		HONOLULU		KAPI'OLANI		KAUA'I		LEEWARD		MAUI		WINDWARD	
	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree
TOTAL a/	13	19	20	28	9	17	11	12	7	9	24	21		1
GEN AND PRE-PROFESSIONAL ED b/		1		1		1		1		1		1		1
Liberal Arts		AA		AA		AA		AA		AA		AA		AA
CAREER AND TECHNICAL EDUCATION b/	13	18	20	27	9	16	11	11	7	8	24	20		
Business	3	4			4	5	4	4	4	5	4	4		
Accounting		AAS			CA	AS	CA	AAS	CA	AAS	CA	AAS		
Business Careers											CA	AAS		
Hotel Operations											CA	AAS		
Hotel / Restaurant Operations						AS								
Information & Computer Science										AS				
Information Technology c/	CA	AS			CA	AS								
Management														
Banking									CA					
Credit Union									CA					
Sales & Marketing										AAS				
Supervisory										AAS				
Marketing	CA	AAS			CA	AS								
Office Administration and Technology	CA	AAS					CA	AAS	CA	AAS	CA	AAS		
Travel & Tourism					CA	AS								
Visitor Industry														
Culinary Arts							CA	AAS						
Hospitality Services								AAS						
Hotel Operations							CA							
Food Services	1	1			1	1			1	1	1	1		
Food Service	CA	AAS				AS			CA	AAS	CA	AAS		
Culinary Arts					CA									

TABLE 5 (cont.)

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES													
	HAWAI'I		HONOLULU		KAPI'OLANI		KAUA'I		LEEWARD		MAUI		WINDWARD	
	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree
Health Services	1	1			4	8	1	1			1	1		
Diagnostic Medical Sonography					CA									
Exercise and Sports Science d/					CA									
Medical Assisting					CA	AS								
Medical Laboratory Tech						AS								
Mobile Intensive Care Tech						AS								
Nursing														
Associate Degree		AS				AS		AS				AS		
Practical	CA				CA		CA				CA			
Occupational Therapy Assistant						AS								
Physical Therapist Assistant						AS								
Radiologic Technology						AS								
Respiratory Care						AS								
Public Services	1	2	8	10		1	1	1			5	5		
Administration of Justice		AS		AAS							CA	AAS		
Early Childhood Education	CA	AS					CA	AS						
Fire & Environmental Emerg Response			CA	AAS										
Human Services											CA	AS		
Child Development Assoc			CA	AAS										
Community Service			CA	AAS										
Corrections			CA	AAS										
Early Childhood Education			CA	AAS										
Education Assistant			CA	AAS							CA	AS		
Elderly Service			CA	AAS										
Health Aide											CA	AS		
Social Services Aide											CA	AS		
Industrial Education e/				AAS										
Paralegal						AS								
Occupational Environ Safety Mgt			CA	AS										
Trades and Technology	7	10	12	17		1	5	5	2	2	13	9		
Aeronautics Maintenance Technology			CA	AS										
Agriculture Careers	CA	AAS												
Horticulture & Landscape Maintenance											CA	AAS		
Nursery Management											CA			
Floriculture Management											CA			

TABLE 5 (cont.)

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES													
	HAWAI'I		HONOLULU		KAPI'OLANI		KAUA'I		LEEWARD		MAUI		WINDWARD	
	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree
Vegetable Management											CA	AAS		
Applied Trades				AAS										
Architectural Eng and CAD Tech f/			CA	AS										
Auto Body Repair & Painting	CA	AAS	CA	AAS			CA	AAS			CA	AAS		
Automotive Mechanics	CA	AAS												
Automotive Mechanics Technology			CA	AAS			CA	AAS						
Automotive Technology									CA	AAS	CA	AAS		
Building Maintenance											CA			
Carpentry	CA	AAS					CA	AAS						
Carpentry Technology			CA	AAS							CA	AAS		
Commercial Aviation				AS										
Communication Arts g/				AS										
Comp, Electronics & Network Tech g/				AS										
Cosmetology			CA	AAS										
Diesel Mechanics	CA	AAS												
Diesel Mechanics Technology h/			CA	AAS										
Drafting Technology i/											CA			
Drafting & Engineering Aide		AAS												
Electrical Install & Maint Technology	CA	AAS	CA	AAS			CA	AAS						
Electronics & Computer Engineer Tech														
Electronics Engineering											CA	AS		
Computer Engineering												AS		
Electronics Technology h/		AAS					CA	AAS						
Fashion Technology			CA	AAS							CA	AAS		
Hawaiian Life Styles j/		AAS												
Marine Technologies h/														
Boat Maintenance & Repair k/				AAS										
New Media Arts d/						AS								
Refrigeration & Air Cond Technology			CA	AAS										
Sheet Metal & Plastics Technology			CA	AAS										
Sustainable Technology l/											CA	AAS		
Television Production m/									CA	AS				
Welding														
Welding Technology			CA	AAS							CA			
Welding & Sheet Metal	CA	AAS												

Note: Certificates of Completion are listed in Table 6.

a/ The degree / certificate totals in this table do not necessarily reflect the actual number of programs at each campus. The counts are based purely upon occurrences within the table, regardless of whether certificates are awarded at the program level or are program specializations.

TABLE 5 (cont.)

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES													
	HAWAI'I		HONOLULU		KAPI'OLANI		KAUA'I		LEEWARD		MAUI		WINDWARD	
	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree	Cert	Degree

b/ Names changed from "General and Pre-Professional" to "General and Pre-Professional Education" and from "Vocational Education" to "Career and Technical Education," effective Fall 2000.

c/ Name of program at Hawai'i CC changed from Data Processing to Information Technology and degree changed from AAS to AS, effective Fall 1999.

d/ Programs in Exercise & Sports Science and New Media Arts established at Kapi'olani CC, effective Fall 2001.

e/ Industrial Education at Honolulu CC moved from General & Pre-Prof Ed to Public Service as a part of the March 1996 AS / AAS restructuring.

f/ Name of program at Honolulu CC changed from Drafting Technology, Engineering Option terminated and AAS degree redesignated AS degree, effective Fall 2001.

g/ Degree changed from AAS to AS for two programs at Honolulu CC: "Communication Arts" and "Computing, Electronics & Network Tech," effective May, 1999.

h/ Options at Honolulu CC in Marine Diesel, Marine Electricity & Electronics and Marine Mechanics terminated in April 1999.

i/ Program in Drafting Technology at Leeward CC terminated in December 1999; program at Honolulu CC renamed Architectural Eng and Cad Tech, effective Fall 2001.

j/ AAS degree program in Hawaiian Life Styles established at Hawai'i CC, effective Spring 2002.

k/ Status of AAS program changed from provisional to established in April 1999.

l/ Program in Sustainable Technology established at Maui CC in April 2001.

m/ Status of AS program at Leeward CC changed from provisional to established in April 1999.

TABLE 6
CERTIFICATES OF COMPLETION OFFERED
UNIVERSITY OF HAWAI'I, COMMUNITY COLLEGES
FALL 2001

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES						
	HAWAI'I	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD
CAREER AND TECHNICAL EDUCATION a/	7	12	16	8	9	28	4
Business							
Accounting:							
Payroll & Accounts Clerk			CC				
Business Careers:							
Supervision						CC	
Hotel Operations	CC					CC	
Hotel & Restaurant Operations			CC				
Information Technology:							
Programming Fundamentals			CC				
Management:							
Sales & Marketing					CC		
Office Administration and Technology:							
Office Administration and Technology	CC			CC	CC		
General Office Clerk						CC	
Receptionist						CC	
Sales & Marketing:							
Entrepreneurship (Small Business)			CC				
Visitor Industry:							
Culinary Arts				CC			
Hotel Operations				CC			
Workplace Readiness				CC			
Food Services							
Food Service	CC						
Food Services:							
Baker's Helper						CC	
Baking					CC		
Culinary Arts			CC				
Dining Room Service			CC				
Dining Room Supervision					CC		
Pantry Worker						CC	
Pastry Cook						CC	
Patisserie			CC				
Preparation Cook					CC	CC	
Short Order Cook						CC	
Store Room Clerk						CC	
Waiter / Waitress						CC	

TABLE 6 (cont.)

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES						
	HAWAI'I	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD
Health Services							
Dental Assisting			CC				
Long Term Care / Home Health Nurse's Aide			CC				
Medical Assisting:							
Community Health Worker			CC				
Medical Laboratory Technician:							
Phlebotomy			CC				
Mobile Intensive Care Technician:							
Emergency Medical Technician			CC				
Nurses Aide Training				CC			
Nurses Aide / Home Health Aide			CC				
Nursing:							
Adult Res Care Home Operator	CC		CC				
Public Services							
Court Reporting			CC				
Early Childhood Education	CC						
Human Services:							
Human Services	CC						
Adult Services		CC					
Early Childhood Education		CC				CC	
Legal Secretary			CC				
Mental Health							CC
Substance Abuse Counseling					CC		
Trades and Technology							
Agriculture Careers:							
Turfgrass Specialist						CC	
Vegetable Crop Production						CC	
Agricultural Technology:							
Agricultural Technology							CC
Landscape and Turf Management							CC
Landscape Maintenance							CC
Auto Body Repair & Painting:							
Auto Body Refinishing						CC	
Corrosion						CC	
Automotive Mechanics Technology:							
Automotive Mechanics Technology	CC				CC		
Engine Performance						CC	
Building Maintenance:							
Basic Electronics						CC	
Electrical Maintenance						CC	
Maintenance Painting						CC	

TABLE 6 (cont.)

FIELD OF STUDY	UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES						
	HAWAI'I	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD
Maintenance Plumbing						CC	
Small Equipment Repair						CC	
Communication Arts:							
Photography		CC					
Cosmetology:							
Cosmetology for Teacher Trainees		CC					
Esthetics		CC					
Diesel Mechanics:							
Brake Systems		CC					
Differential Rebuilding		CC					
Lubrication & Servicing		CC					
Transmission Rebuilding		CC					
Digital Media					CC		
Electrical Installation & Maintenance Tech				CC			
Electronics Technology				CC			
Facilities Engineering Technology				CC			
Fashion Technology:							
Apparel Design and Construction		CC					
Dressmaker						CC	
Fashion-Fabric Salesperson						CC	
Merchandising		CC					
Seamstress						CC	
Television Production					CC		
Welding:							
Basic Welding						CC	
Intermediate Welding						CC	
Welding for Trades						CC	
Welding Technology		CC					

Note: Programs stopped-out during this period are not included in this listing.

a/ The certificate totals in this table do not necessarily reflect the actual number of programs at each campus. The counts are based only upon occurrences within the table, regardless of whether certificates are at the program level or are program specializations.

APPENDIX A
EDUCATIONAL OBJECTIVES

IN ALPHA ORDER		IN PROGRAM LEVEL ORDER	
AA	ASSOCIATE IN ARTS	CC	CERTIFICATE OF COMPLETION
AAS	ASSOC IN APPLIED SCIENCE		
ARCHD	ARCHITECTURE DOCTORATE	CA	CERTIFICATE OF ACHIEVEMENT
AS	ASSOCIATE IN SCIENCE-COLLEGE TRANSFER		
ATS	ASSOCIATE IN TECHNICAL STUDIES	AA	ASSOCIATE IN ARTS
BA	BACHELOR OF ARTS	AAS	ASSOC IN APPLIED SCIENCE
BBA	BACHELOR OF BUSINESS ADMINISTRATION	AS	ASSOC IN SCIENCE-COLLEGE TRANSFER
BED	BACHELOR OF EDUCATION	ATS	ASSOC IN TECHNICAL STUDIES
BFA	BACHELOR OF FINE ARTS		
BMUS	BACHELOR OF MUSIC	BA	BACHELOR OF ARTS
BS	BACHELOR OF SCIENCE	BBA	BACHELOR OF BUSINESS ADMINISTRATION
BSW	BACHELOR OF SOCIAL WORK	BED	BACHELOR OF EDUCATION
CA	CERTIFICATE OF ACHIEVEMENT	BFA	BACHELOR OF FINE ARTS
CC	CERTIFICATE OF COMPLETION	BMUS	BACHELOR OF MUSIC
DRPH	DOCTOR OF PUBLIC HEALTH	BS	BACHELOR OF SCIENCE
GCERT	GRADUATE CERTIFICATE	BSW	BACHELOR OF SOCIAL WORK
JD	JURIS DOCTOR		
MA	MASTER OF ARTS	GCERT	GRADUATE CERTIFICATE
MACC	MASTER OF ACCOUNTING	PB	POST BACCALAUREATE CERTIFICATE
MBA	MASTER OF BUSINESS ADMINISTRATION	PDE	PROFESSIONAL DIPLOMA IN EDUCATION
MD	DOCTOR OF MEDICINE	UCERT	UNDERGRADUATE CERTIFICATE
MED	MASTER OF EDUCATION		
MEDT	MASTER OF EDUCATION IN TEACHING	MA	MASTER OF ARTS
MFA	MASTER OF FINE ARTS	MACC	MASTER OF ACCOUNTING
MHRM	MASTER OF HUMAN RESOURCE MANAGEMENT	MBA	MASTER OF BUSINESS ADMINISTRATION
MLISC	MASTER OF LIB & INFO SCI	MED	MASTER OF EDUCATION
MMUS	MASTER OF MUSIC	MEDT	MASTER OF EDUCATION IN TEACHING
MPA	MASTER OF PUBLIC ADMINISTRATION	MFA	MASTER OF FINE ARTS
MPH	MASTER OF PUBLIC HEALTH	MHRM	MASTER OF HUMAN RESOURCE MANAGEMENT
MS	MASTER OF SCIENCE	MLISC	MASTER OF LIB & INFO SCI
MSW	MASTER OF SOCIAL WORK	MMUS	MASTER OF MUSIC
MURP	MASTER OF URBAN PLANNING	MPA	MASTER OF PUBLIC ADMINISTRATION
PB	POST BACCALAUREATE CERTIFICATE	MPH	MASTER OF PUBLIC HEALTH
PDE	PROFESSIONAL DIPLOMA IN EDUCATION	MS	MASTER OF SCIENCE
PHD	DOCTOR OF PHILOSOPHY	MSW	MASTER OF SOCIAL WORK
UCERT	UNDERGRADUATE CERTIFICATE	MURP	MASTER OF URBAN PLANNING
		DRPH	DOCTOR OF PUBLIC HEALTH
		PHD	DOCTOR OF PHILOSOPHY
		ARCHD	ARCHITECTURE DOCTORATE
		JD	JURIS DOCTOR
		MD	DOCTOR OF MEDICINE