MASTER LIST OF CURRICULA OFFERED UNIVERSITY OF HAWAI'I FALL 2019

Institutional Research, Analysis and Planning Office University of Hawai'i December 2019 This report contains the official list of degree / certificate credentials offered at the University of Hawai'i. It is updated annually to reflect actions by the UH Board of Regents, the President and the Chancellors in accordance with authorized delegations.

COLLEGE / SCHOOL		EDUCATION/	AL OBJECTIVE		
AND DEGREE PROGRAM	BACHELOR'S DEGREE 1/	MASTER'S DEGREE	DOCTOR'S DEGREE	FIRST PROF / PROF PRACTICE	
TOTAL	102	89	52	5	
Colleges of Arts and Sciences	59	38	26		
College of Arts and Humanities: American Studies Art Art History	BA BA, BFA	MA MFA MA	PHD		
Communicology Creative Media 2/ Dance History	BA BA BA; BFA BA	MA MA, MFA MA	PHD		
Music Philosophy Religion	BA, BMUS BA BA	MA, MMUS MA	PHD PHD		
Religion (Asian) Theatre College of Languages, Linguistics and Literature: East Asian Languages and Literatures:	BA	MA MA, MFA	PHD		
Chinese Japanese Korean East Asian Languages & Literatures 3/ English	BA BA BA BA	MA MA	PHD PHD		
Indo-Pacific Languages and Literatures: Philippine Language and Literature Languages and Literatures of Europe & the Americas: Classics	BA BA				
French German Russian Spanish Linguistics:	BA BA BA BA	MA MA			
Linguistics Linguistics Second Language Studies 4/ College of Natural Sciences: Astronomy:	BA	MA MA	PHD PHD		
Astronomy Astrophysics Biology:	BA BS	MS	PHD		
Biology Marine Biology 5/ Zoology 6/ Botany:	BA, BS BS BA, BS	MS MS	PHD PHD		
Botany Ethnobotany 7/ Chemistry:	BA, BS BS	MS	PHD		
Chemistry Biochemistry Information and Computer Sciences:	BA, BS BA, BS	MS	PHD		
Information and Computer Sciences Computer Science Library and Information Science Mathematics	BA BS BA, BS	MS MLISC MA	PHD PHD		

COLLEGE / SCHOOL		EDUCATION	AL OBJECTIVE	
AND DEGREE PROGRAM	BACHELOR'S DEGREE 1/	MASTER'S DEGREE	DOCTOR'S DEGREE	FIRST PROF / PROF PRACTICE
Microbiology:				
Microbiology	BA, BS	MS	PHD	
Molecular Cell Biology	BS BA, BS	MS	PHD	
Physics College of Social Sciences:	DA, D3	IVIS	FND	
Anthropology	BA	MA	PHD	
Communication	BA BA	MA MA	PHD	
Ethnic Studies	BA	WA	FND	
Geography	BA	MA	PHD	
Journalism	BA		DUD	
Political Science Psychology 2/	BA BA; BS	MA MA	PHD PHD	
Public Administration		MPA		
Sociology	BA	MA	PHD	
Urban and Regional Planning Women's Studies	ВА	MURP	PHD	
Interdisciplinary Programs:	D/ (
Communication & Information Sciences 8/	5.4		PHD	
Interdisciplinary Studies 9/	BA			
Hawaiʻinuiākea School of Hawaiian Knowledge	2	2		
		N 4 A		
Hawaiian Hawaiian Studies	BA BA	MA MA		
School of Pacific and Asian Studies	2	3		
Asian International Affairs 10/		MAIA		
Asian Studies	BA	MA		
Pacific Islands Studies	BA	MA		
School of Ocean and Earth Science and Technology	4	5	4	
Atmospheric Sciences Environmental Earth Science 11/	BS BA	MS	PHD	
Earth Sciences 11/	BS			
Earth and Planetary Sciences 11/		MS	PHD	
Geoscience for Professionals 12/ Global Environmental Science	BS	MGEO		
Ocean & Resources Engineering	00	MS	PHD	
Oceanography		MS	PHD	
Shidler College of Business	9	6	1	
Accounting				
Accounting Business Administration	BBA	MACC MBA	PHD	
Communication & Information Sciences 9/			(PHD)	
Entrepreneurship	BBA			
Finance 13/	BBA BBA	MS		
General Business	BBA		l	I

COLLEGE / SCHOOL		EDUCATION	AL OBJECTIVE	
AND DEGREE PROGRAM	BACHELOR'S MASTER'S DEGREE 1/ DEGREE		DOCTOR'S DEGREE	FIRST PROF / PROF PRACTICE
Human Resource Management International Business	BBA BBA	MHRM		
Management Management Information Systems 13/ Marketing 13/	BBA BBA BBA	MS MS		
School of Travel Industry Management	1	1		
Travel Industry Management	BS	MS		
College of Education	3	10	3	1
Athletic Training Curriculum Studies Early Childhood Education		MS MED MED		
Education Education (Teaching) Educational Administration Educational Foundations		MEDT MED MED	PHD	
Educational Psychology Elementary Education Kinesiology and Rehabilitation Science Learning Design and Technology	BED BS	MED MS MED	PHD	
Professional Educational Practice Secondary Education Special Education	BED	MED		EDD
College of Engineering	6	3	3	
Civil Engineering Computer Engineering Construction Engineering 14/	BS BS BS	MS	PHD	
Electrical Engineering Engineering Science 15/	BS BS	MS	PHD	
Mechanical Engineering	BS	MS	PHD	
College of Tropical Agriculture and Human Resources	10	10	6	
Family and Consumer Sciences: Fashion Design and Merchandising Human Development and Family Studies 16/ Human Nutrition, Food and Animal Sciences:	BS BS			
Animal Sciences Dietetics 17/ Food Science 18/	BS BS	MS MS		
Food Science & Human Nutrition Nutritional Sciences 19/	BS	MS	PHD	
Molecular Biosciences and Bioengineering: Biological Engineering 20/ Molecular Biosciences and Biotechnology	BS BS	MS		
Molecular Biosciences and Bioengineering		MS	PHD	

COLLEGE / SCHOOL	EDUCATIONAL OBJECTIVE					
AND DEGREE PROGRAM	BACHELOR'S DEGREE 1/	MASTER'S DEGREE	DOCTOR'S DEGREE	FIRST PROF / PROF PRACTICE		
Natural Resources and Environmental Management:: Natural Resources & Environmental Mgt Environmental Management 21/ Plant and Environmental Protection Sciences: Plant and Environmental Protection Sciences 22/	BS	MS MEM	PHD			
Tropical Plant and Soil Sciences: Tropical Plant and Soil Sciences:	BS	MS MS MS	PHD PHD PHD			
School of Architecture	1	1		1		
Architecture 24/ Environmental Design Landscape Architecture 25/	BENVD	MLA		DARCH		
William S. Richardson School of Law		1 1		1		
Juridical Science 26/		LLM	SJD	JD		
John A. Burns School of Medicine	1	5	4	1		
Biomedical Sciences Biomedical Sciences (Tropical Medicine) Cell and Molecular Biology 27/ Clinical and Translational Research 28/ Communication Sciences and Disorders Developmental and Reproductive Biology Medical Technology Medicine	BS	MS MS MS MS	PHD PHD PHD PHD	MD		
School of Nursing and Dental Hygiene	2	1	1	1		
Dental Hygiene Nursing Nursing Practice 29/	BS BS	MS	PHD	DNP		
Myron B. Thompson School of Social Work	2	3	3			
Epidemiology Public Health 30/ Social Work Social Welfare	BA BSW	MS, MPH MSW	PHD PHD PHD			

COLLEGE / SCHOOL	EDUCATIONAL OBJECTIVE			
AND	BACHELOR'S	MASTER'S	DOCTOR'S	FIRST PROF /
DEGREE PROGRAM	DEGREE 1/	DEGREE	DEGREE	PROF PRACTICE

1/ Honors degrees are awarded in most disciplines.

2/ BA program in Creative Media and BS program in Psychology granted established status by the UH Board of Regents in June 2017.

3/ East Asian Languages and Literatures programs in Chinese and Japanese placed on admissions stop-out, beginning Spring 2020; program in Korean to be renamed and serve as the umbrella for a new combined East Asian Languages and Literatures MA & PhD program; effective Spring 2020. Currently enrolled students given the option to complete degrees under the old titles.

4/ BA in Second Language Studies granted established status by the UH Board of Regents in January 2017.

5/ Programs in Marine Biology jointly administered by the College of Natural Sciences and SOEST (counted in Arts & Sciences). BS program granted established status by the UH Board of Regents in April 2016.

6/ BA and BS degrees in Zoology placed on stop-out from the Spring 2013 semester to July 2018; termination planned.

7/ BS in Ethnobotany placed on stop-out through June 2020.

8/ Joint program between the College of Arts and Sciences and the Shidler College of Business; counted in this listing in Arts & Sciences.

9/ Interdisciplinary Studies program provides for study in a variety of subject areas, including individualized majors.

10/ MA program in Asian International Affairs approved by the UH Board of Regents in March 2019, effective Fall 2019.

11/ Programs in Geology and Geology & Geophysics renamed by action of the President, effective Fall 2019.

12/ Master of Geoscience degree program placed on stop-out, effective Fall 2018 through Spring 2020.

13/ MS programs in Finance, Management Information Systems and Marketing approved by the UH Board of Regents in March 2019; effective Fall 2020.

14/ BS program in Construction Engineering approved by the UH Board of Regents in March 2019, effective Fall 2019.

15/ BS in Engineering Science approved by the UH Board of Regents in November 2018; effective Fall 2019.

16/ Formerly called Family Resources; name change approved by the UH President in February 2017, effective Fall 2017.

17/ BS program in Dietetics approved by the UH Board of Regents in January 2017, effective Spring 2017.

18/ MS in Food Science is an Interdisciplinary / Interdepartmental program.

19/ PhD program in Nutrition renamed Nutritional Sciences by action of the President in September 2019, effective Fall 2019.

20/ MS program in Biological Engineering placed on stopout, effective Spring 2019; termination planned.

21/ Professional degree in Environmental Management approved by the UH Board of Regents in January 2017, effective Spring 2017. Formerly the plan B (non-thesis) option in the MS in Natural Resources and Environmental Management.

22/ Program in Plant and Environmental Protection Sciences placed on stop-out through July 1, 2021; program termination planned.

23/ Formerly called "Tropical Plant and Soil Sciences;" name of BS program only changed by the UH President, effective Fall 2017. Program jointly offered by the Depts of Plant and Environmental Protection Sciences and Tropical Plant and Soil Sciences.

24/ Incoming students are undergraduate level until portfolio review at end of fourth year. Students may then continue as graduate Professional Practice or exit with a BA in Interdisciplinary Studies.

25/ Master of Landscape Architecture approved by the UH Board of Regents in October 2017, effective Fall 2018.

26/ Program in Juridical Science approved by the UH Board of Regents in June 2016.

27/ Cell & Molecular Biology is an interdisciplinary program that brings together faculty from three colleges.

28/ Program formerly the MS in Biomedical Sciences; name change approved by the UH President, effective July 2018.

29/ DNP degree in Nursing granted established status by the UH Board of Regents in June 2018.

30/ Programs in Public Health moved from School of Medicine to School of Social Work in March 2016. DrPH replaced by PhD, effective Fall 2017.

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda.

TABLE 2 CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT MĀNOA FALL 2019

COLLEGE / SCHOOL AND PROGRAM	UNDERGRADUATE	POST BACH	GRADUATE
TOTAL	28	3	40
Colleges of Arts and Sciences	22		16
College of Arts and Humanities: Historic Preservation Museum Studies Music College of Languages, Linguistics and Literature: East Asian Languages:	Certificate		Certificate Certificate
Chinese Language Japanese Language Korean Language Indo-Pacific Languages	Certificate Certificate Certificate Certificate		
Languages and Literatures of Europe & the Americas: Classics French German Russian Spanish	Certificate Certificate Certificate Certificate Certificate		
Latin America and Iberian Studies Second Language Studies College of Natural Sciences:	Certificate		Certificate
Library and Information Science Mathematical Biology Marine Option College of Social Sciences:	Certificate Certificate		Certificate
Clinical Psychology Conflict Resolution 1/ Disaster Management and Humanitarian Assistance Ethnic Studies Geospatial Information Science 2/	Certificate Certificate		Certificate Certificate Certificate
Law and Society Ocean Policy Planning Studies 3/ Public Administration Public Policy 4/ Telecom and Info Resource Mgt Urban and Regional Planning 5/ Women's Studies	Certificate		Certificate Certificate Certificate Certificate Certificate Certificate Certificate
Interdisciplinary Programs: Environmental Studies International Cultural Studies 6/ Islamic Studies Peace Studies	Certificate Certificate Certificate		Certificate

Resource Management 7/ Russian Area Studies Sophomore Honors 8/	Certificate Certificate Certificate	Certificate
Hawaiʻinuiākea School of Hawaiian Knowledge	1	
Hawaiian Language	Certificate	

TABLE 2 CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT MĀNOA FALL 2019

COLLEGE / SCHOOL AND PROGRAM	UNDERGRADUATE	POST BACH	GRADUATE
School of Asian and Pacific Studies			8
Asian Studies 9/ Chinese Studies Japanese Studies Korean Studies Pacific Islands Studies Philippine Studies South Asian Studies Southeast Asian Studies			Certificate Certificate Certificate Certificate Certificate Certificate Certificate Certificate
Shidler College of Business			2
Entrepreneurship Executive Accounting			Certificate Certificate
School of Travel Industry Management	2		
Sustainable Tourism 10/ Travel Industry Management	Certificate Certificate		
College of Education		2	9
Curriculum Studies: Ethnomathmatics 11/ Literacy Leader 12/ Teacher Leader 13/ Disability and Diversity Learning Design and Technology 14/ Measurement and Statistics 15/ Online Learning and Teaching 16/ PK3 17/ Program Evaluation 15/ Secondary Education 18/ Special Education 19/		Certificate Certificate	Certificate Certificate Certificate Certificate Certificate Certificate Certificate Certificate Certificate
College of Engineering			1
Renewable Energy and Island Sustainability			Certificate
College of Tropical Agriculture and Human Resources	1		
Agribusiness Management	Certificate		

College of T	Fropical Agriculture	and Human	Resources

TABLE 2 CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT MĀNOA FALL 2019

COLLEGE / SCHOOL AND PROGRAM	UNDERGRADUATE	POST BACH	GRADUATE
John A. Burns School of Medicine		1	1
Biomedical Sciences (Tropical Medicine) 20/ Medical Technology Clinical Training 21/		Certificate	Certificate
School of Nursing	1		1
Nursing Expanded Function Dental Hygiene in Pediatrics 22/	Certificate		Certificate
Myron B. Thompson School of Social Work	1		2
Aging Gerontology 23/ Global Health Protection and Security 24/	Certificate		Certificate Certificate

1/ Program administered by the Spark M. Matsunaga Institute for Peace in the College of Social Sciences.

- 2/ Undergraduate Certificate in Geospatial Information Science approved by the Chancellor in November 2018.
- 3/ Certificate program in planning designed for graduate students in related fields.
- 4/ Certificate placed on stop-out in Fall 2014; stop-out extended through Spring 2021.
- 5/ Professional certificate program designed for practicing planners.
- 6/ Joint program of the College of Arts and Sciences and the East-West Center.
- 7/ Cooperative program including the College of Arts and Sciences, the College of Tropical Agriculture and Human Resources and the East-West Center.
- 8/ Certificate awarded to students in Selected Studies program who meet certain performance standards.
- 9/ Graduate Certificate approved by the Chancellor in July 2016, effective Summer 2016.
- 10/ Program placed on stop-out, effective July 2015 through July 2017; stop-out extended through June 2019.
- 11/ Graduate Certificate in Ethnomathmatics approved by the Chancellor in November 2017, effective Summer 2018.
- 12/ Formerly called "Reading K-12;" name change approved by the Chancellor in March 2016, effective Summer 2016.
- 13/ Teacher Leader Graduate Certificate approved by the Chancellor in Janary 2017, effective Spring 2017.
- 14/ Graduate Certificate in Learning Design and Technology approved by the Chancellor, effective Summer 2016.
- 15/ Graduate Certificates in Measurement and Statistics and Program Evaluation approved by the Chancellor in March 2019, effective Summer 2019.
- 16/ Graduate Certificate in On-Line Learning and Technology granted established status by the Chancellor in June 2016.
- 17/ Program in PK3 placed on stop-out in Fall 2015 through Spring 2017; stop-out extended through Spring 2019.
- 18/ Post Baccalaureate program for the preparation of secondary school teachers.
- 19/ Post Baccalaureate program for individuals who hold a bachelor's degree and seek licensure for special education.
- 20/ Graduate Certificate in Tropical Medicine approved by the Chancellor in March 2016, effective Summer 2016.
- 21/ Certificate awarded to students in medical technology following completion of clinical training.
- 22/ Advanced Professional Certificate approved by the Chancellor in March 2018, effective Fall 2018.

23/ Program administered by the Center on Aging (currently inactive).

24/ Program placed on stop-out beginning Spring 2016 through Fall 2017. Stop-out continued through Fall 2019 by action of the Chancellor in August 2017.

8

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda.

TABLE 3 DEGREES AND CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT HILO FALL 2019

	EDUCATIONAL OBJECTIVE				
COLLEGE AND PROGRAM	Bachelor's Degree	Master's Degree	Doctorate Degree	First Prof / Prof Practice	Certificate 1
TOTAL	39	7	2	2	45
College of Agriculture, Forestry and Nat Resource Mgt	2				7
Aeronautical Science 2/	BS				
	BS				
Agriculture	ВЗ				Cortificato
Energy Science 3/					Certificate
Beekeeping					Certificate
Equine Science					Certificate
Forest Resource Management and Conservation 4/					Certificate
Plant Tissue Culture					Certificate
Tropical Farming					Certificate
Unmanned Aircraft Systems 5/					Certificate
College of Arts and Sciences	31	5		1	23
Humanities Division					
Art	BA				
Digital Visualization and Communication 5/					Certificate
Chinese Studies					Certificate
Communication	BA				Ocrimoate
	BA				
English	DA				Certificate
Creative Writing 6/					Certificate
Teaching English as a Second Language					Certificate
Japanese Studies	BA				0
Filipino Studies					Certificate
Spanish Language for Careers					Certificate
Performing Arts	BA				Certificate
Philosophy	BA				
Natural Sciences Division	50				
Astronomy	BS				
Biology	BA, BS				
Chemistry 7/ Pre-Pharmacy 6/	BS				Certificate
Computer Science	BS				
Computer Application Development					Certificate
Database Management					Certificate
Data Science					Certificate
Geology	BA, BS				
Marine Science	BA, BS				
Marine Option Program	2, , 20				Certificate
Mathematics	BA				Continuate
Natural Science	BA				
Physics					
,	BA				Cartificate
STEM Research Honors	1		1		Certificate

TABLE 3 DEGREES AND CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT HILO FALL 2019

		ED	UCATIONAL	OBJECTIVE	
COLLEGE AND PROGRAM	Bachelor's Degree	Master's Degree	Doctorate Degree	First Prof / Prof Practice	Certificate 1/
School of Nursing Healthcare Administration 6/ Nursing Nursing Practice 8/	BS			DNP	Certificate
Social Sciences Division Administration of Justice Anthropology Counseling Psychology Education	BA BA	MA MED			
Educational Studies Teaching 9/		MED			Certificate
Environmental Science Environmental Studies 10/ Gender and Women's Studies	BS BA BA BA				Certificate
Geography Planning Global Engagement Heritage Management	DA	MA			Certificate Certificate
History Public History 6/	BA				Certificate
Kinesiology and Exercise Sciences Pacific Islands Studies Political Science	BA BA				Certificate
International Politics 11/ Public Policy 12/					Certificate Certificate
Psychology Sociology	BA BA				
Interdisciplinary Majors Liberal Studies Pre-Law 6/	ВА				Certificate
College of Business and Economics	3				5
Accounting 13/ Asia-Pacific - U.S. Economic Relations Business Administration	BBA BBA				Certificate Certificate Certificate
Economics 14/ Finance 15/ International Studies (Tourism) 16/	BA				Certificate Certificate
College of Pharmacy	1		1	1	3
Pharmacy Healthcare Leadership 6/ Health Sciences Research 6/ Rural Health 17/ Pharmacy Studies	ВА			PharmD	Grad Certificate Grad Certificate Grad Certificate
Pharmaceutical Sciences			PhD		

TABLE 3 DEGREES AND CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I AT HILO FALL 2019

		ED	UCATIONAL	OBJECTIVE	
COLLEGE AND PROGRAM	Bachelor's Degree	Master's Degree	Doctorate Degree	First Prof / Prof Practice	Certificate 1/
Ka Haka 'Ula O Ke'elikolani	2	2	1		7
Hawn & Indigenous Lang & Culture Revitalization Indigenous Language and Culture Education Indigenous Language and Culture Revitalization Hawaiian Language and Literature Hawaiian Studies Hawaiian Culture Hawaiian Language Hawn & Indigenous Lang Medium Early Ed 12/ Multidisciplinary Hawaiian Studies Kahuawaiola Indigenous Teacher Education Linguistics Contemporary Indigenous Multilingualism	ВА	MA MA	PhD		Grad Certificate Certificate Certificate Certificate Grad Certificate Certificate

1/ Undergraduate certificates unless otherwise noted.

- 2/ Aeronautical Science program approved by the UH Board of Regents in November 2018, effective Fall 2019. Two tracks: Commercial Aerial Information Technology & Commercial Professional Pilot Training.
- 3/ Certificate in Energy Science added by action of the Chancellor in March 2016, effective Fall 2016. Two tracks: Management & Policy and Technical.
- 4/ Certificate placed on two-year admissions stop-out from Fall 2018 through Summer 2020; termination planned.
- 5/ Certificate approved by the Chancellor in January 2016, effective Fall 2017.
- 6/ Certificates in Creative Writing, Pre-Pharmacy, Healthcare Administration, Public History, Pre-Law, Healthcare Leadership and Health Sciences Research added by action of the Chancellor in March 2016, effective Fall 2016.
- 7/ BA degree redesignated as an BS degree by the UH Board of Regents in June, 2018; effective Fall 2018.
- 8/ DNP degree in Nursing granted established status by the UH Board of Regents in June 2018.
- 9/ MA in Teaching program granted established status by the UH Board of Regents in March 2016.
- 10/ BA program placed on stop-out, effective Fall 2016 through Spring 2020; termination in Fall 2020.
- 11/ Formerly called "Internation Studies International Relations." Offered by the College of Arts & Sciences. Name change approved by the Chancellor in January 2017.
- 12/ Undergraduate certificates in Public Policy and Hawaiian & Indigenous Language Medium Early Education approved by the Chancellor in January 2018, effective Fall 2018.
- 13/ Program in Accounting granted established status by the UH Board of Regents in March 2016.
- 14/ BA in Economics placed on stopout, beginning Fall 2017 through Spring 2022; termination planned.
- 15/ Certificate in Finance approved by the Chancellor in March 2014.
- 16/ Certificate in International Studies Tourism offered by the College of Business and Economics.
- 17/ Graduate Certificate in Rural Health approved by the Chancellor in January 2016, effective Fall 2017.

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda.

TABLE 4 DEGREES AND CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I - WEST O'AHU FALL 2019

PROGRAM / CONCENTRATION	BACHELOR'S DEGREE	SUBJECT CERTIFICATES
TOTAL	8	9
Creative Media 1/	BA	
Education	BED	
Humanities	BA	
Asian Studies 2/ Music 3/		Certificate Certificate
Business Administration	BA	
Risk Management and Insurance		Certificate
Applied Science 4/	BAS	
Natural Science 1/	BS	
Public Administration	BA	
Disaster Preparedness & Emergency Mgt 5/ Health Care Administration 6/		Certificate Certificate
Social Sciences	BA	
Applied Forensic Anthropology 7/ Democratic Principles and Social Justice Gender Studies 8/ Substance Abuse and Addiction Studies		Certificate Certificate Certificate Certificate

1/ BA program in Creative Media and BS program in Natural Science approved by the UH Board of Regents in February 2019, effective Fall 2019.

- 2/ Subject Certificate in Asian Studies approved by the Chancellor in December 2016, effecive Fall 201
- 3/ Subject Certificate in Music approved by the Chancellor in January 2018, effective Fall 2018
- 4/ BAS degree granted established status by the UH Board of Regents in June 2017.
- 5/ Certificate in Disaster Preparedness & Emergency Management can be earned as a stand alone credential or as a certificate embedded in the Bachelor of Arts degree in Public Administration.
- 6/ Certificate in Health Care Administration can be earned as a stand alone credential or as a certificate embedded in the Bachelor of Arts degree in Public Administration.
- 7/ Certificate in Applied Forensic Anthropology can be earned as a stand alone credential or as a certificate embedded in the Bachelor of Arts degree in Social Sciences. Offered jointly with Leeward Community College.
- 8/ Certificate in Gender Studies approved by the Chancellor in July 2019, effective Fall 2019.

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda.

					UNIVERSI	TY OF H	AWAI'I (COMMUNI	TY COL	LEGES				
FIELD OF STUDY		WAIʻI Degree		OLULU Degree	KAPI'C Cert			AUA'I Degree		WARD Degree		IAUI Degree		DWARD Degree
TOTAL	19	25	20	26	14	20	14	17	12	16	15	24	2	5
GEN AND PRE-PROFESSIONAL ED		4		3	1	3		4		4		4		3
Creative Media 1/ Hawaiian Studies 2/ Liberal Arts Natural Science 3/ Teaching 4/		AS AA AA AS		AA AA AS	СА	AA AA AS		AS AA AA AS		AA AA AS AS		AS AA AA AS		AA AA AS
CAREER AND TECHNICAL EDUCATION	19	21	20	23	13	17	14	13	12	12	15	20	2	2
Business Education	5	5			6	4	5	4	5	5	4	6		
Accounting Applied Business and Information Tech 5/ Business 6/ Business Administration 7/	CA	AAS			CA	AS	CA CA	AAS AS	CA	AS	CA	AAS BAS AAS		
Business Technology Health Information Technology 8/ Hospitality and Tourism 9/ Hospitality Operations Management 10/	CA CA	AAS AAS			CA APC	AS	CA CA	AAS AAS	CA CA	AS AS	CA CA	AAS AAS		
Information & Computer Science Information Technology 11/ Management Marketing 12/	CA CA	AS AAS			CA; APC	AS AS			CA CA	AS AS				
Retail Management 12/ Sustainable Science Management 13/					CA		СА					BAS		
Food Services	1	1			2	1	1	1	1	1	1	1		
Culinary Arts Culinary Management	CA	AAS			CA APC	AS	CA	AAS	CA	AS	CA	AAS		

					UNIVERS	SITY OF H	AWAI'I C	COMMUN	TY COLL	EGES				
FIELD OF STUDY		WAIʻI Degree)LULU Degree		OLANI Degree		UA'I Degree	LEEV Cert I			AUI Degree		WARD Degree
Health Services	1	1			4	8	2	1			1	2	1	1
Dental Assisting Dental Hygiene Medical Assisting 14/ Medical Laboratory Technician Mobile Intensive Care Tech Nursing: Associate Degree Practical Nursing	СА	AS			CA CA CA CA	AS AS AS AS	CA	AS			СА	AS AS		
Occupational Therapy Assistant Physical Therapist Assistant Radiologic Technologist Respiratory Care Practitioner Veterinary Assisting Veterinary Technology 15/						AS AS AS AS							CA	AS
Public Services	2	3	4	5	1	2	1	1	1		3	3		
Administration of Justice Early Childhood Education 16/ Educational Paraprofessional Fire and Environmental Emergency Response	CA	AS AS	CA CA	AAS AS AAS		AS	CA	AS			CA CA	AAS AS		
Fire Science Human Services Occupational & Environmental Safety Mgt Paralegal 17/ Special Education PK-12 18/	CA	AS	CA CA	AAS AS	CA	AS			APC		CA	AS		
Trades and Technology	10	10	16	17		1	5	5	5	5	6	7	1	
Aeronautics Maintenance Technology Agriculture and Natural Resources Agriculture Agripharmatech	СА	AAS	CA	AS							СА	AAS	СА	

					UNIVERS	SITY OF H	AWAI'I (COMMUNI	ITY COL	LEGES			
FIELD OF STUDY		AWAI'I Degree)LULU Degree		OLANI Degree		AUA'I Degree		WARD Degree		IAUI Degree	WINDWARD Cert Degree
Applied Trades Architectural, Engineering & CAD Tech Auto Body Repair and Painting 19/ Automotive Technology 20/ Automotive Mechanics Tech Carpentry Technology Communication Arts Computing, Security, and Networking Tech 21/ Construction Technology 22/ Cosmetology Diesel Mechanics Technology Digital Media Production Electronic & Computer Engineer Tech Electronics Technology 23/ Fashion Technology 23/ Fashion Technology 24/ Machine, Welding & Industrial Mech Tech Music and Entertain Learning Experience New Media Arts Plant Biology and Tropical Agriculture 25/ Refrigeration & Air Conditioning Tech Sheet Metal & Plastics Technology Small Vessel Fabrication and Repair 26/ Television Production	CA CA CA CA CA CA	AAS AAS AAS AAS AAS AAS AAS	CA CA CA CA APC; CA CA CA CA CA CA	AAS AS AAS AAS AAS AS AAS AAS AAS AAS A		AS	CA CA CA CA	AAS AAS AS AS	CA CA CA CA	AAS AS AS AS	CA CA CA CA	AAS AAS AAS AS BAS AAS	
Welding Technology		1	CA	AAS 1		1		1		1		1	1
Interdisciplinary Program: 27/		ATS		ATS		ATS		ATS		ATS		ATS	ATS

			UNIVERSITY OF H	AWAI'I COMMUNI	TY COLLEGES
FIELD OF STUDY	HAWAIʻI	HONOLULU	KAPI'OLANI	KAUAʻI	LEEWARD
	Cert Degree	Cert Degree	Cert Degree	Cert Degree	Cert Degree

Note: Certificates shown here are Certificates of Achievement only; Certificates of Completion are listed in Table 6.

1/ AS in Creative Media at Hawai'i CC, Kaua'i CC and UH Maui College approved by the UH Board of Regents in June 2016.

2/ AA in Hawaiian Studies granted established status (at all UHCC campuses) by the UH Board of Regents in June 2017.

3/ AS in Natural Science intended as a transfer degree, with completers receiving automatic admission to the UH four-year campuses. Program at Leeward CC granted established status by the UH Board of Regents in January 2017. CA with concentration in STEM Education added at Kapi'olani CC in Fall 2017. AS programs at Hawai'i CC, Honolulu CC, Kaua'i CC, UH Maui Coillege and Windward CC granted established status by the UH Board of Regents in March 2019.

4/ AA degree redesignated as an AS degree by the UH Board of Regents in June, 2018; effective Fall 2018.

5/ BAS in Applied Business and Information Technology granted established status by the UH Board of Regents in June 2017.

6/ AS in Business granted established status by the UH Board of Regents in March 2019.

7/ Business Careers at Maui College renamed Business Administration; change approved by the UH President in February 2017, effective Fall 2017.

8/ AS in Health Information Technology at Leeward CC granted established status by the UH Board of Regents in June 2018.

9/ CA in Hotel Operations at Kaua'i CC renamed Hospitality and Tourism by the Chancellor in March 2015.

10/ Advanced Professional Certificate in Hotel Operations Management at Kapi'olani CC approved by the UH Board of Regents in October 2015.

11/ Advanced Professional Certificate in Information Technology at Kapi'olani CC granted established status by the UH Board of Regents in October 2015.

12/ AS in Marketing and CA in Retail Management at Kapi'olani CC placed on stop-out from Fall 2018 to Fall 2020; termination planned.

13/ CA in Sustainable Science Management at Kaua'i CC approved by the UH Board of Regents in October 2014. Placed on stop-out effective Fall 2018 to July 2020; BAS degree program at UH Maui College granted established status by the UH Board of Regents in June 2017.

14/ CA in Medical Assisting at Kaua'i CC granted established status by the UH Board of Regents in June 2018.

15/ AS in Veterinary Technology granted established status by the UH Board of Regents in April 2016.

16/ AS in Early Childhood Education at UH Maui College granted established status by the UH Board of Regents in January 2017.

17/ CA in Paralegal added by action of the Chancellor in June 2016, effective Fall 2017.

18/ Advanced Professional Certificate approved by the UH Board of Regents in March 2017, effective Fall 2017.

19/ Program at at Kaua'i CC terminated, effective Fall 2018; AAS program at Honolulu CC currently on suspension.

20/ Program name changed to Automotive Technology by action of the President, effective Fall 2019.

21/ Formerly called "Computing, Electronics and Networking Tech;" name change approved by the President in September 2018, effective Fall 2019.

22/ Formerly called Sustainable Construction Technology; name changed by the UH President in April 2016, effective Fall 2016.

23/ BAS in Engineering Technology granted established status by the UH Board of Regents in June 2018.

24/ Integrated Industrial Technology program approved by the UH Board of Regents in January 2017, effective Fall 2017.

25/ Plant Biology and Tropical Agriculture program at Kaua'i CC placed on stop-out, effective Fall 2018 to July 2020.

26/ CA in Small Vessel Fabrication and Repair placed on stop-out in Summer 2015.

27/ Associate in Technical Studies (A.T.S.) is a customized technical-occupational-professional associate degree approved by the UH Board of Regents in March 1996.

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda.

Ν	1AUI
Cert	Degree

WINDWARD Cert Degree

		UNIVERSITY OF HAWAI'I COMMUNITY COLLEGES							
FIELD OF STUDY	HAWAIʻI	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD		
TOTAL 1/	14	5	17	21	14	15	4		
GEN AND PRE-PROFESSIONAL ED			1	3	2				
Beekeeping 2/ Creative Media 3/ Hawaiian Botany Natural Science 4/ Teaching Technical Teacher Education 5/			СО	CO CO CO	CO CO				
CAREER AND TECHNICAL EDUCATION	14	5	16	18	12	15	4		
Business Education: Accounting Business Business Administration 6/ Business Technology Entrepreneurship Health Information Technology Hospitality and Tourism Information and Computer Science Information Security Specialist 7/ Web Support Information Technology Management Marketing 8/ Sustainability Science 9/	CO CO CO CO		CO CO CO CO	CO CO CO CO	CO CO CO CO	CO CO CO	CO CO		
Culinary Arts:	СО		со	СО	СО	СО			

		U	NIVERSITY OF H	HAWAI'I COMMU	JNITY COLLEGE	S	
FIELD OF STUDY	HAWAIʻI	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD
Health Services: Adult Residential Care Home Operator Community Health Worker 10/ Dental Assisting Emergency Medical Technician Long Term Care Home Health Nurse Aid Medical Assisting 11/ Medication Assistant Nurse Aide Occupational Therapy Assistant Pharmacy Technician School Health Aide 12/			CO CO CO CO CO CO	со со со со		CO CO	
Public Services: Administration of Justice Early Childhood Education Educational Paraprofessional Human Services Legal Secretary Substance Abuse Counseling	CO CO CO	co co	CO CO	CO	СО	CO CO CO	
Trades and Technology Agriculture: Agriculture and Natural Resources Agricultural Technology 13/ Sustainable Agriculture Agripharmatech (Plant Food Production & Tech) Applied Trades Architectural, Engineering & CAD Tech Auto Body Repair & Painting Automotive Technology 14/ Construction Technology 15/ Cosmetology	co	СО		СО	со	CO CO CO CO	CO CO

		U	NIVERSITY OF H	HAWAI'I COMMU	UNITY COLLEGE	ES	
FIELD OF STUDY	HAWAIʻI	HONOLULU	KAPI'OLANI	KAUA'I	LEEWARD	MAUI	WINDWARD
Digital Media Arts Digital Media Production Electrical Installation & Maintenance Tech Electronic and Computer Engineering Tech 16/ Electronics Technology Facilities Engineering Technology Fashion Technology Geographic Information Systems 17/ Integrated Industrial Technology 18/ Machine, Welding & Industrial Mech Tech Plant Biology and Tropical Agriculture Television Production	co co	со		CO CO CO CO	CO CO CO CO	co co	

1/ The certificate totals in this table reflect programs offered at each campus. Specializations or concentrations within major program headings are not shown. Some programs may be aggregated under headings that do not agree exactly with the title in use at the campus, but which are used here for convenience.

2/ Certificate in Beekeeping approved by the Chancellor in January 2018, effective Fall 2019.

3/ Certificate in Creative Media approved by the Chancellor in December 2016, effective Fall 2017.

4/ Certificate in Natural Science with a concentration in Biotechnology approved by the Chancellor in January 2018, effective Fall 2018.

5/ Certificate in Technical Teacher Education approved by the Chancellor as a stand-alone certificate in August 2017, effective Fall 2017.

6/ Business Careers renamed Business Administration; change approved by the UH President in February 2017, effective Fall 2017.

7/ Formerly a concentration within the CO in Information and Computer Science. Change approved by the Chancellor in May 2018, effective retroactively to Fall 2017.

8/ CO in Marketing at Kapiolani CC placed on stop-out, effective Fall 2018 to Spring 2020; termination planned.

9/ Certificate in Sustainability Science approved by the Chancellor in March 2015, effective Fall 2015.

10/ Certificate in Community Health Worker at Kaua'i CC approved by the Chancellor in April 2017, effective Summer 2017. Program at Kaua'i CC placed on stop-out from Fall 2019 to Fall 2021.

- 11/ Certificate in Medical Assisting with concentration in Healthcare Practice Management at Kapi'olani CC approved by the Chancellor in January 2018, effective Fall 2018. Certificate in Medical Assisting at Kaua'i CC approved by the Chancellor in December 2016, effective Fall 2017.
- 12/ Certificate in School Health Aid approved at Kapi'olani CC by the Chancellor in February 2016, effective Fall 2016. Certificate approved at Kaua'i CC by the Chancellor in December 2016, effective Fall 2017. Program at Kaua'i CC placed on stop-out from Fall 2019 to Fall 2021.
- 13/ Program at Windward CC terminated by the Chancellor, effective Fall 2019.

14/ Program name changed to Automotive Technology by action of the President, effective Fall 2019.

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

15/ Formerly called Sustainable Construction Technology; name changed by the UH President in April 2016, effective Fall 2016.

16/ Program approved at Maui College by the Chancellor in December 2015, effective retroactive to Spring 2014.

17/ Program at Kaua'i CC approved by the Chancellor in March 2016, effective Fall 2016.

18/ Integrated Industrial Technology program approved by the UH Board of Regents in January 2017, effective Fall 2017.

SOURCES: Minutes of the Meetings of the UH Board of Regents; executive memoranda; Chief Academic Officers at the campuses.

APPENDIX A DEGREES AND CERTIFICATES OFFERED UNIVERSITY OF HAWAI'I

UNDERGRADUATE CERTIFICATES

- APCERT Advanced Professional Certificate CA Certificate of Achievement
- CO Certificate of Competence
- SC Subject Certificate (UCert)

ASSOCIATE DEGREES

AA Associate in Arts

- AAS Associate in Applied Science
- AS Associate in Science
- ATS Associate in Technical Studies

BACCALAUREATE DEGREES

BA	Bachelor of Arts
BAS	Bachelor of Applied Science
BBA	Bachelor of Business Administration
BED	Bachelor of Education
BENVD	Bachelor of Environmental Design
BFA	Bachelor of Fine Arts
BMUS	Bachelor of Music
BS	Bachelor of Science
BSW	Bachelor of Social Work

POST-BACCALAUREATE AND GRADUATE CERTIFICATES

GCERGraduate CertificatesPCERTPost Baccalaureate Certificate

MASTER DEGREES

LLM	Master of Laws
MA	Master of Arts
MACC	Master of Accounting
MAIA	Master of Asian International Affairs
MBA	Master of Business Administration
MED	Master of Education
MEDT	Master of Education in Teaching
MEM	Master of Environmental Management
MFA	Master of Fine Arts
MGEO	Master of Geoscience for Professionals
MHRM	Master of Human Resource Management
MLA	Master of Landscape Architecture
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

RESEARCH DOCTORATE DEGREES

PHD Doctor of Philosophy

SJD Doctor of Juridicial Science

PROFESSIONAL DOCTORATE DEGREES

DARCHDoctor of ArchitectureDNPDoctor of Nursing PracticeEDDDoctor of EducationJDJuris DoctorMDDoctor of MedicinePHARMDDoctor of Pharmacy