

Degrees and Certificates

The University of Hawai‘i at Mānoa offers undergraduate and graduate degree and certificate programs in the following areas. Changes in programs and degrees approved after October 2000 may not be reflected in this listing.

Field	Degree or Certificate	Field	Degree or Certificate
Accounting (p. 187)	BBA, MAcc	Ethnic Studies (p. 117)	U Cert, BA
Aging (p. 243)	U Cert, BA ⁹	European Cultural Studies (p. 127)	BA ⁹
Agricultural and Resource Economics (p. 318)	BS, MS, PhD	Family Resources (p. 309)	BS
Agriculture, General (p. 310)	BS	Fashion Design and Merchandising (p. 309)	BS
Agronomy and Soil Science (p. 318)	BS, MS, PhD	Filipino (p. 119)	U Cert ⁶ , BA ¹¹
American Studies (p. 90)	BA, MA, PhD	Finance (p. 188)	BBA
Anatomy and Reproductive Biology (p. 244)	MS ² , PhD ³	Food Science (p. 310)	MS
Animal Sciences (p. 312)	BS, MS	Food Science and Human Nutrition (p. 310)	BS
Anthropology (p. 92)	BA, MA, PhD	French (p. 127)	U Cert, BA, MA ⁸
Architecture (p. 77)	BArch ¹ , MArch ¹ , ArchD	General Business (p. 180)	BBA
Art (p. 95)	BA, BFA, MA, MFA	Genetics (p. 245)	MS ² , PhD ³
Asian Studies (p. 224)	BA, G Cert, MA	Geography (p. 118)	BA, MA, PhD
Astronomy (p. 97)	MS, PhD	Geology (p. 275)	BA
Athletic Training (p. 204)	BS ⁴ , MS ⁴	Geology and Geophysics (p. 275)	BS, MS, PhD
Biology (p. 98)	BA, BS	Gerontology (p. 243)	G Cert
Biomedical Sciences (pp. 232, 251, 257)	MS ² , PhD ³	German (p. 127)	U Cert, BA, MA ⁸
Biostatistics and Epidemiology (p. 253)	PhD ³	Global Environmental Science (p. 280)	BS
Biosystems Engineering (p. 315)	BS, MS	Hawaiian (p. 119)	U Cert ⁶ , BA
Botanical Sciences (pp. 100, 315, 321)	MS ⁵ , PhD ⁵	Hawaiian Studies (p. 227)	BA
Botany (p. 99)	BA, BS, MS ⁵ , PhD ⁵	Health/Exercise Science (p. 204)	BS ⁴ , MS ⁴
Burmese (p. 119)	U Cert ⁶	Hindi (p. 119)	U Cert ⁶ , BA ¹¹
Business Administration (p. 180)	MBA	Historic Preservation (p. 90)	G Cert
Business, General (p. 180)	BBA	History (p. 121)	BA, MA, PhD
Cell and Molecular Biology (p. 231)	MS ² , PhD ³	Horticulture (p. 325)	MS, PhD
Chemistry (p. 102)	BA, BS, MS, PhD	Human Resource Management (p. 190)	BBA, MHRM
Chinese (p. 108)	U Cert, BA, MA ⁷ , PhD ⁷	Ilokano (p. 119)	U Cert ⁶ , BA ¹¹
Chinese Studies (p. 224)	G Cert	Indonesian (p. 119)	U Cert ⁶ , BA ¹¹
Civil Engineering (p. 214)	BS, MS, PhD	Indo-Pacific Languages (p. 119)	U Cert ⁶ , BA ¹¹
Classics (p. 127)	U Cert, BA, MA ⁸	Information and Computer Sciences (p. 123)	BA, MS
Communication (p. 104)	BA, MA	International Business (p. 190)	BBA
Communication and Information Sciences (p. 106)	PhD	International Management (p. 190)	PhD
Computer Science (p. 123)	BS, PhD	International Cultural Studies (p. 125)	G Cert
Construction Engineering and Management (p. 212)	G Cert	Interpretation (p. 126)	U Cert
Counseling and Guidance (p. 197)	MEd	Japanese (p. 108)	U Cert, BA, MA ⁷ , PhD ⁷
Dance (p. 167)	BA, MA, MFA	Japanese Studies (p. 224)	G Cert
Dance Theatre (p. 167)	BFA	Journalism (p. 126)	BA
Dental Hygiene (p. 260)	BS	Kinesiology and Leisure Science (p. 204)	BS ⁴ , MS ⁴
East Asian Languages and Literatures (p. 108)	MA ⁷ , PhD ⁷	Korean (p. 108)	U Cert, BA, MA ⁷ , PhD ⁷
Economics (p. 110)	BA, MA, PhD	Korean Studies (p. 224)	G Cert
Education (p. 191)	PDE, PhD	Languages and Literatures of Europe and the	
Educational Administration (p. 198)	MEd	Americas (p. 127)	MA ⁸
Educational Foundations (p. 199)	MEd	Law (p. 238)	JD
Educational Psychology (p. 201)	MEd, PhD	Liberal Studies (p. 130)	BA ⁹
Educational Technology (p. 202)	MEd	Library and Information Science (p. 131)	G Cert, MLISc
Electrical Engineering (p. 216)	BS, MS, PhD	Linguistics (p. 133)	BA ⁹ , MA, PhD
Elementary Education (p. 207)	BEd, MEd	Management (p. 189)	BBA
English (p. 112)	BA, MA, PhD	Management Information Systems (p. 189)	BBA
English as a Second Language (p. 160)	BA ⁹ , MA ¹⁰ , PhD ¹⁰	Marine Option (p. 273)	U Cert
Entomology (p. 322)	BS, MS, PhD	Maritime Archaeology and History (p. 273)	G Cert
Environmental Studies (p. 116)	U Cert, BA ⁹	Marketing (p. 190)	BBA

Mathematics (p. 136)	BA, BS, MA, PhD
Mechanical Engineering (p. 218)	BS, MS, PhD
Medical Technology (p. 247)	BS, PB Cert ¹²
Medicine (p. 248)	MD
Meteorology (p. 283)	BS, MS, PhD
Microbiology (p. 138)	BA, BS, MS, PhD
Music (p. 140)	U Cert, BA, BEd ¹⁴ , BMus, MA, MMus, PhD
Nursing (p. 262)	BS, G Cert, MS, PhD
Nutritional Sciences (p. 310)	MS
Ocean and Resources Engineering (p. 285)	MS, PhD
Ocean Policy (p. 273)	G Cert
Oceanography (p. 287)	MS, PhD
Pacific Islands Studies (p. 227)	G Cert, MA
Peace Studies (p. 144)	U Cert, BA ⁹
Philippine Studies (p. 224)	G Cert
Philosophy (p. 145)	BA, MA, PhD
Physical Education (p. 204)	BS ⁴ , MS ⁴
Physics (p. 147)	BA, BS, MS, PhD
Physiology (p. 251)	MS ² , PhD ³
Planning Studies (p. 172)	G Cert
Plant Pathology (p. 320)	MS ⁵ , PhD ⁵
Plant Physiology (p. 315)	MS ⁵ , PhD ⁵
Political Science (p. 149)	BA, MA, PhD
Population Studies (p. 151)	G Cert
Psychology (p. 152)	BA, MA, PhD
Psychology, Clinical (p. 152)	G Cert
Public Administration (p. 154)	G Cert, MPA
Public Health (p. 253)	G Cert, MPH, MS, PhD
Real Estate (p. 189)	BBA
Recreation and Leisure Science (p. 204)	BS ⁴ , MS ⁴
Religion (p. 155)	BA, G Cert, MA
Renewable Energy Engineering (p. 214)	G Cert
Resource Management (p. 237)	G Cert
Russian (p. 127)	U Cert, BA, MA ⁸
Russian Area Studies (p. 157)	U Cert
Samoan (p. 119)	U Cert ⁶ , BA ¹¹
Sanskrit (p. 119)	U Cert ⁶ , BA ¹¹
Second Language Acquisition (p. 157)	PhD ¹⁰
Second Language Studies (p. 160)	G Cert ¹⁰
Secondary Education (p. 210)	BEd, PBCSE, MED
Social Welfare (p. 296)	PhD ¹³
Social Work (p. 296)	BSW, MSW, PhD ¹³
Sociology (p. 163)	BA, MA, PhD
Sophomore Honors (p. 21)	U Cert
South Asian Studies (p. 224)	G Cert
Southeast Asian Studies (p. 224)	G Cert
Spanish (p. 127)	U Cert, BA, MA ⁸
Special Education (p. 205)	PBCSPED, MED
Speech (p. 166)	BA, MA
Speech Pathology and Audiology (p. 255)	BS, MS
Tahitian (p. 119)	U Cert ⁶
Teaching (p. 207)	MEDT
Telecommunication and Information Resource Management (p. 104)	G Cert
Thai (p. 119)	U Cert ⁶ , BA ¹¹
Theatre (p. 167)	BA, MA, MFA, PhD
Translation (p. 126)	U Cert
Travel Industry Management (p. 299)	BS, MS
Tropical Horticulture (p. 323)	BS
Tropical Medicine (p. 257)	MS ² , PhD ³
Urban and Regional Planning (p. 172)	G Cert, MURP
Vietnamese (p. 119)	U Cert ⁶ , BA ¹¹
Women's Studies (p. 175)	U Cert, BA ⁹ , G Cert
Zoology (p. 176)	BA, BS, MS, PhD

¹ The bachelor's program and the master's program in architecture have been replaced with a professional architecture doctorate program (ArchD).

² The MS in biomedical sciences is offered in anatomy and reproductive biology, cell and molecular biology, genetics, physiology, and tropical medicine.

³ The PhD in biomedical sciences is offered in anatomy and reproductive biology, biostatistics-epidemiology, cell and molecular biology, genetics, physiology, and tropical medicine.

⁴ The BS and MS in kinesiology and leisure science are offered in athletic training, health/exercise science, physical education, and recreation and leisure science.

⁵ The MS and PhD in botanical sciences are offered in botany, plant pathology, and plant physiology.

⁶ The Certificate in Indo-Pacific Languages is offered in Burmese, Filipino, Hawaiian, Hindi, Ilokano, Indonesian, Samoan, Sanskrit, Tahitian, Thai, and Vietnamese.

⁷ The MA and PhD in East Asian languages and literatures are offered in Chinese, Japanese, and Korean.

⁸ The MA in languages and literatures of Europe and the Americas is offered in Classics, French, German, Russian, and Spanish.

⁹ Students can receive a BA in liberal studies in aging, English as a second language, environmental studies, European cultural studies, Indo-Pacific languages, linguistics, peace studies, and women's studies. In addition, students can design their own majors utilizing this program.

¹⁰ The Department of Second Language Studies offers the MA in English as a second language, the Advanced Graduate Certificate in Second Language Studies, and the PhD in second language acquisition.

¹¹ The BA in liberal studies for Indo-Pacific languages has several concentrations: Filipino, Hindi, Ilokano, Indonesian, Samoan, Sanskrit, Thai, and Vietnamese.

¹² The School of Medicine offers a Post-baccalaureate Certificate

for Medical Technology Clinical Training.

¹³ The School of Social Work offers the PhD in social welfare.

¹⁴ In conjunction with the Department of Music, the College of Education offers a BEd in elementary or secondary education with a specialization in music.

ArchD—doctorate of architecture

BA—bachelor of arts

BArch—bachelor of architecture

BBA—bachelor of business administration

BFA—bachelor of fine arts

BMus—bachelor of music

BS—bachelor of science

BSW—bachelor of social work

G Cert—graduate certificate

JD—juris doctor

MA—master of arts

MAcc—master of accounting

MArch—master of architecture

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

PDE—professional diploma in education

PhD—doctor of philosophy

PB Cert—post-baccalaureate certificate

PBCSE—Post-baccalaureate Certificate in Secondary Education

PBCSPED—Post-baccalaureate Certificate in Special Education

U Cert—undergraduate certificate