

Bachelor of Applied Science, Health Professions, General Health Sciences

The goal of academic advising is to further enhance the educational mission of the university, and create quality, accessible advising partnerships with all students in a positive environment that supports student success. This advising sheet is for tracking purposes toward degree completion and is subject to change. Students also may track their academic progress via STAR Degree Check through www.star.hawaii.edu. Academic Advising appointments may be scheduled by calling 808-689-2689 or toll-free from neighbor islands at 866-299-8656.

Graduation Requirements (see the 2019-2020 catalog for any additional graduation requirements):

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| <input type="checkbox"/> 45 Upper Division Credits Minimum | <input type="checkbox"/> 3 Upper Division Writing Intensive Courses | <input type="checkbox"/> 2.0 UHWO GPA |
| <input type="checkbox"/> 120 Total Credits Minimum | <input type="checkbox"/> Focus Requirements (OC, HAP, ETH) | <input type="checkbox"/> 2.0 CONCENTRATION GPA |
| <input type="checkbox"/> 30 UHWO Credits | | |

General Education Requirements: 31 credits

Credits	Course Alpha / Number / Title
3	Foundations Written Communications (FW) ENG 100 Composition I
3	Foundations of Quantitative Reasoning (FQ) MATH 115 Statistics, MATH 135 Pre-Calculus, or higher (<i>Will Satisfy Lower Division Math Requirement below</i>)
6	Foundations Global and Multicultural Perspectives (FG): 6 credits from two different groups (A, B, C): *Group A: Primarily before 1500 CE (e.g.; HIST 151 or ANTH 151) *Group B: Primarily after 1500 CE (e.g.; HIST 152 or ANTH 152) *Group C: Pre-history to present
6	Diversification Arts, Humanities & Literature (DA, DH, DL): <i>Recommend: HWST 107 (DH, HAP)</i> 6 credits from two different areas
3	Diversification Social Sciences (DS): 6 credits from two different areas <i>Recommend: PSY 100</i>
3	Diversification Social Sciences (DS): Different area from above. <i>Recommend: PUBA 104</i>
3	Diversification Natural Sciences (DB, DP, DY): 3 credits from the biological sciences (DB): <i>Recommend: BIOL 171</i>
3	3 credits from the physical sciences (DP): <i>Recommend: CHEM 161</i>
1	1 credit of laboratory (DY): <i>Recommend: CHEM 161L</i>

Writing Skills Requirement: 3 credits

Credits	Course Alpha / Number / Title
3	ENG 200 Composition II or ENG 209 Business Writing (or equivalent) with a "C-" or higher

Lower Division Math Requirement: 0-3 credits

Credits	Course Alpha / Number / Title
0-3	MATH 103M/L, 103, 115, 135 or higher (<i>Will Satisfy general education FQ above</i>)

BAS Core Requirements: 12 credits

Credits	Course Alpha / Number / Title
3	ICS 101 Intro to Digital Tools for the Information World
3	HLTH 350 Biostatistics Prerequisite: Completion of MATH 135 or consent of instructor
3	Select one course from the following: PUBA 308 Community Engaged Research Methods PUBA 310 Research Methods in the Public Sector OR BIOL 365 Research Methods in Biology (<i>Prerequisite: Completion of BIOL 171 with a C or better</i>)
3	Select one ETH course from the following: PUBA 477 Ethics and Health Care Administration BIOL 405 Ethics for Biologists

Health Professions Foundation Requirements: 15-18 credits

Credits	Course Alpha / Number / Title
3	HLTH 117 Survey of Health Professions
3	HLTH 123 Introduction to Clinical Skills & Patient Care
3	HLTH 204 Introduction to Native Hawaiian & Indigenous Health & Healing
0-3	PSY 100 Survey of Psychology <i>(may also satisfy general ed DS above)</i>
3	HLTH 243 Human Pathophysiology & Pharmacology Prerequisite: Completion of HLTH 242
3	HLTH 395 Health and Wellness for Life

General Health Sciences Track Requirements: 26-36 credits

Credits	Course Alpha / Number / Title
1-4	BIOL 171/ 171L Introduction to Biology I and Lab <i>(may also satisfy general ed DB above)</i> Prerequisite: Completion of or concurrent enrollment in either CHEM 151 or 161
4	BIOL 172/ 172L Introduction to Biology II and Lab Prerequisite: Completion of BIOL 171/171L
3	BIOL 302 The One Health Approach to Infectious Disease Prerequisite: Completion of BIOL 171/171L and BIOL 172/172L
0-4	CHEM 161/ 161 L General Chemistry I and Lab <i>(may also satisfy general ed DP/DY above)</i> Prerequisite: Placement into ENG 100 or concurrent enrollment in ENG 100T and MATH 103 with a C or higher
4	CHEM 162/ 162 L General Chemistry II and Lab Prerequisite: CHEM 161 with a C or higher
3	HLTH 242 Medical Terminology
4	PHYL 141/ 141L Human Anatomy & Physiology I (DB) and Lab (DY) Prerequisite: Completion of or concurrent enrollment in ENG 100
4	PHYL 142/ 142L Human Anatomy & Physiology II and Lab Prerequisite: Completion of PHYL 141 and 141L
0-3	PUBA 104 Introduction to Community Health <i>(may also satisfy general ed DS above)</i>
3	PUBA 314 Community Epidemiology & Population Health

General Health Sciences Electives: 18 credits**Select 6 courses from the following:**

Students must choose upper division electives in addition to the course listed in the above specialization. Some courses may have pre-requisites. One course must be writing intensive. Please speak with a faculty advisor prior to selecting elective courses.

ANTH 425	Medical Anthropology	PSY 473	Psychology of Healing (x1st PUBA)
ANTH 480	Land, Culture, and Social Justice	PUBA 302	Health Policy, Politics & Law
ANTH 384/L	Human Skeletal Biology & Lab (x1st BIOL)	PUBA 319	Survey of Long-Term Care
BIOL 340	Genetics, Evolution, and Society	PUBA 334	Intersection of Community & Global Health
BIOL 390	Writing & Communicating for Life Sciences	PUBA 338	Cultural Competency in Health Care
ECON 334	Economics of Health	PUBA 354	Program Planning & Evaluation in Health
HPST 328	Culture and Environment (x1st GEOG)	PUBA 446	Contemporary Issues in Health Care
POLS 308	Science and the Modern Prospect (x1st HIST)	SCFS 340	Food Sovereignty, Nutrition & Human Wellbeing: Reconnecting Food, Nature & Community
MICR 351/L	Biology of Microorganisms & Lab	SOC 354	Survey of Medical Sociology
PHYL 354/L	Exercise Physiology & Lab	SOC 355	Death, Dying, and Bereavement
PSY 371	Abnormal Psychology		

Credits	Course Alpha / Number / Title
3	
3	
3	
3	
3	
3	

Capstone Requirement: 6 credits

Students who choose the general specialization have the opportunity to utilize the practicum course to obtain a portion of the clinical hours (with direct patient care) required to apply for Medical school. The practicum may also give pre-medical students an opportunity to demonstrate service to the community.

Credits	Course Alpha / Number / Title
3	APSC 486P Senior Project (WI)
3	APSC 490P Senior Practicum

Electives: 3-9 credits

See Student Services Academic Advisor to confirm how many Upper Division and lower division Electives needed

Credits	Course Alpha / Number / Title
3	Upper Division Elective (300-400 level)
3	
3	

NOTES: Dr. Rebecca Romine (rromine@hawaii.edu) is the faculty contact for this program.