



THE DANIEL K. INOUE COLLEGE OF PHARMACY UNIVERSITY OF HAWAII AT HILO

IMPROVING HEALTH AND HEALTHCARE THROUGHOUT HAWAII AND THE PACIFIC

PRE-REQUISITE COURSE EQUIVALENTS FOR UNIVERSITY OF CALIFORNIA, BERKELEY (SEMESTER)

UH Hilo Prerequisite Course	UC Berkeley Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIOLOGY 1A General Biology Lecture (3) BIOLOGY 1AL General Biology Laboratory (2) BIOLOGY 1B General Biology Lecture and Laboratory (4)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHEM 1A General Chemistry (3) CHEM 1AL General Chemistry Laboratory (1) CHEM 1B General Chemistry (4)
Organic Chemistry I (with lab) Organic Chemistry II (with lab)	CHEM 3A Chemical Structure and Reactivity (3) CHEM 3AL Organic Chemistry Laboratory (2) CHEM 3B Chemical Structure and Reactivity (3) CHEM 3BL Organic Chemistry Laboratory (2)
Human Anatomy & Physiology I (with lab) Human Anatomy & Physiology II (with lab)	INTEGBI 131 General Human Anatomy (3) INTEGBI 131L General Human Anatomy Laboratory (2) INTEGBI 132 Survey of Human Physiology (4) INTEGBI 132L Mammalian Physiology Laboratory (2) OR INTEGBI 131 General Human Anatomy (3) INTEGBI 131L General Human Anatomy Laboratory (2) MCELLBI 32 Introduction to Human Physiology (3) MCELLBI 32L Introduction to Human Physiology (2)
Microbiology (with lab)	MCELLBI C112 General Microbiology (4) MCELLBI C112L General Microbiology Laboratory (2)
Calculus	MATH 1A Calculus (4)
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	COLWRIT R4A Reading and Composition (3) AND one other English course
Economics (3 credits)	Any ECON course
Speech (3 credits)	RHETOR 2 Fundamentals of Public Speaking (4) OR other RHETOR course with a public speaking component
World/Cultural Diversity (3 credits)	See Below*
Social/Behavioral Sciences (6 credits)	See Below*
Humanities (6 credits)	See Below*

*For more information about the types of courses that will fulfill the World/Cultural Diversity, Social/Behavioral Sciences, and Humanities requirements, please visit the following website (view "Prerequisite Coursework FAQs"): <http://pharmacy.uhh.hawaii.edu/admissions/faqs.php>

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