



# 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 CALIFORNIA STATE UNIVERSITY, SACRAMENTO (SEMESTER)

UH Hilo Prerequisite Course	Sac State Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIO 1 Biodiversity, Evolution, and Ecology (5) BIO 2 Cells, Molecules, and Genes (5)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHEM 1A General Chemistry I (5) CHEM 1B General Chemistry II (5)
Organic Chemistry I (with lab) Organic Chemistry II (with lab)	CHEM 24 Organic Chemistry Lecture I (3) CHEM 25 Organic Chemistry Lab (3) CHEM 124 Organic Chemistry Lecture II (3)
Human Anatomy & Physiology I (with lab) Human Anatomy & Physiology II (with lab)	BIO 25 Human Anatomy and Physiology I (4) BIO 26 Human Anatomy and Physiology II (4) <b>OR</b> BIO 22 Introductory Human Anatomy (4) BIO 131 Systemic Physiology (4)
Microbiology (with lab)	BIO 139 General Microbiology (4)
Calculus	MATH 30 Calculus I (4)
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	ENGL 5 Accelerated Academic Literacies (3) <b>AND</b> one other graded ENGL course
Economics (3 credits)	Any ECON course
Speech (3 credits)	COMS 4 Introduction to Public Speaking (3) <b>OR</b> other COMS 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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