



# 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 SAN FRANCISCO STATE UNIVERSITY (SEMESTER)

UH Hilo Prerequisite Course	SFSU Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIOL 230 Introductory Biology I (5) BIOL 240 Introductory Biology II (5)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHEM 115 General Chemistry I: Essential Concepts of Chemistry (5) CHEM 215 General Chemistry II: Quantitative Applications of Chemistry Concepts (3) CHEM 216 General Chemistry II Laboratory: Quantitative Applications of Chemistry Concepts (2)
Organic Chemistry I (with lab) Organic Chemistry II (with lab)	CHEM 233 Organic Chemistry I (3) CHEM 234 Organic Chemistry I Laboratory (2) CHEM 335 Organic Chemistry II (3) CHEM 336 Organic Chemistry II Laboratory (2)
Human Anatomy & Physiology I (with lab) Human Anatomy & Physiology II (with lab)	BIOL 212 Principles of Human Physiology (3) BIOL 231 Principles of Human Physiology Lab (1) BIOL 220 Principles of Human Anatomy (4) <b>OR</b> BIOL 212 Principles of Human Physiology (3) BIOL 231 Principles of Human Physiology Lab (1) BIOL 328 Human Anatomy (4)
Microbiology (with lab)	BIOL 401 General Microbiology (3) BIOL 402GW General Microbiology Laboratory GVAR (3)
Calculus	MATH 226 Calculus I (4)
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	ENG 114 First Year Composition (3) <b>AND</b> one other ENG course
Economics (3 credits)	Any ECON course
Speech (3 credits)	COMM 150 Fundamentals of Oral Communication (3) <b>OR</b> other COMM 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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