



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, DAVIS (QUARTER)

UH Hilo Prerequisite Course	UC Davis Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIS 2A Introduction to Biology: Essentials of Life on Earth (5) BIS 2B Introduction to Biology: Principles of Ecology and Evolution (5) BIS 2C Introduction to Biology: Biodiversity and the Tree of Life (5)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHE 2A General Chemistry (5) CHE 2B General Chemistry (5) CHE 2C General Chemistry (5)
Organic Chemistry I (with lab) Organic Chemistry II (with lab)	CHE 118A Organic Chemistry for Health and Life Sciences (4) CHE 118B Organic Chemistry for Health and Life Sciences (4) CHE 118C Organic Chemistry for Health and Life Sciences (4) OR CHE 128A Organic Chemistry (3) CHE 129A Organic Chemistry Lab (2) CHE 128B Organic Chemistry (3) CHE 129B Organic Chemistry Lab (2) CHE 128C Organic Chemistry (3) CHE 129C Organic Chemistry Lab (2)
Human Anatomy & Physiology I (with lab)	CHA 101 Human Gross Anatomy (4) CHA 101L Human Gross Anatomy Lab (3) OR EXB 106 Human Gross Anatomy (4) EXB 106L Human Gross Anatomy Lab (3)
Human Anatomy & Physiology II (with lab)	NPB 101 Systemic Physiology (5) NPB 101L Systemic Physiology Lab (3)
Microbiology (with lab)	MIC 101 Introductory Microbiology (5) OR MIC 102 Introductory Microbiology (3) MIC 103L Introductory Microbiology Laboratory (2)
Calculus	MAT 17A Calculus for Biology and Medicine (4) OR MAT 21A Calculus (4)
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	ENL 3 Introduction to Literature (4) AND one other ENL class
Economics (3 credits)	Any ECN course
Speech (3 credits)	CMN 1 Introduction to Public Speaking (4) OR other CMN 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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