



# 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 ARIZONA STATE UNIVERSITY (SEMESTER)

UH Hilo Prerequisite Course	ASU Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIO 181 General Biology I (4) BIO 182 General Biology II (4)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHM 113 General Chemistry I (4) CHM 116 General Chemistry II (4) <b>OR</b> CHM 117 General Chemistry for Majors I (3) CHM 111 General Chemistry Laboratory for Majors I (1) CHM 118 General Chemistry for Majors II (3) CHM 112 General Chemistry Laboratory for Majors II (1)
Organic Chemistry I (with lab) Organic Chemistry II (with lab)	CHM 233 General Organic Chemistry I (3) CHM 237 General Organic Chemistry Laboratory I (1) CHM 234 General Organic Chemistry II (3) CHM 238 General Organic Chemistry Laboratory II (1)
Human Anatomy & Physiology I (with lab) Human Anatomy & Physiology II (with lab)	BIO 201 Human Anatomy and Physiology I (4) BIO 202 Human Anatomy and Physiology II (4)
Microbiology (with lab)	MIC 205 Microbiology (3) MIC 206 Microbiology Laboratory (1) <b>OR</b> MIC 220 Biology of Microorganisms (3) MIC 206 Microbiology Laboratory (1)
Calculus	MAT 251 Calculus for Life Sciences (3) <b>OR</b> MAT 270 Calculus with Analytic Geometry I
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	ENG 101 First-Year Composition (3) <b>AND</b> one other English course
Economics (3 credits)	Any ECN course
Speech (3 credits)	COM 225 Public Speaking (3) <b>OR</b> other COM 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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