



# 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 WASHINGTON STATE UNIVERSITY (SEMESTER)

UH Hilo Prerequisite Course	WSU Course Equivalent
Introductory Biology I (with lab) Introductory Biology II (with lab) <i>for science majors</i>	BIOLOGY 106 Introductory Biology: Organismal Biology (4) BIOLOGY 107 Introductory Biology: Cell Biology and Genetics (4)
General Chemistry I (with lab) General Chemistry II (with lab) <i>for science majors</i>	CHEM 105 Principles of Chemistry I (4) CHEM 106 Principles of Chemistry II (4)
Organic Chemistry I (with lab)	CHEM 345 Organic Chemistry I (4)
Organic Chemistry II (with lab)	(CHEM 346 Organic Chemistry II (3) <b>AND</b> CHEM 347 Organic Qualitative Analysis Laboratory (3))  <b>OR</b> CHEM 348 Organic Chemistry II and Problem Solving (4)
Human Anatomy & Physiology I (with lab) Human Anatomy & Physiology II (with lab)	BIOLOGY 353 Advanced Human Physiology (4) BIOLOGY 354 Human Anatomy for Health Occupations (4)
Microbiology (with lab)	MBIOS 305 General Microbiology (3) MBIOS 306 General Microbiology Laboratory (2)
Calculus	MATH 171 Calculus (4)
English Composition (3 credits) & another English (3 credits); Totaling 6 credits	ENGLISH 101 College Composition (3) <b>AND</b> one other ENGLISH course
Economics (3 credits)	Any ECONS course
Speech (3 credits)	COM 102 Public Speaking in the Digital Age (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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