



**Prerequisite Equivalents at
University of Maryland-Baltimore County**

<u>School of Pharmacy</u>	<u>Sem Hrs</u>	<u>Qtr Hrs</u>	<u>University of Maryland-Baltimore County</u>	<u>Sem Hrs</u>
English Composition I	3	3	ENGL 100 Composition	3
English Composition II	3	3	ENGL 210 Introduction to Literature	3
Speech/Public Speaking	3	4	SPCH 100 Public Communications	3
General Chemistry I	4	6	CHEM 101 Principles of Chemistry I (w/lab)	4
General Chemistry II	4	6	CHEM 102 Principles of Chemistry II (w/lab)	4
Calculus	3	4	MATH 151 Calculus and Analytic Geometry I	4
Physics	3	4	PHYS 111 Basic Physics I (w/lab)	4
Principles of Biology I	4	6	BIOL 100 Concepts of Biology (w/lab)	4
Principles of Biology II	4	6	BIOL 123 Human Genetics (w/lab)	4
Organic Chemistry I	4	6	CHEM 351 Organic Chemistry I Lec (w/lab)	5
Organic Chemistry II	4	6	CHEM 352 Organic Chemistry II Lec (w/lab)	5
Human Anatomy & Physiology I	4	6	BIOL 251 Human Anatomy & Physiology I (w/lab)	4
Human Anatomy & Physiology II	4	6	BIOL 252 Human Anatomy & Physiology (w/lab)	4
Microbiology	4	6	BIOL 275 Microbiology I (w/lab)	4
Economics	3	4	ECON 102 Principles of Macroeconomics OR ECON 101 Principles of Microeconomics	3
Statistics	3	4	STAT 121 Intro to Statistics for the Social Sciences	3
Ethics	3	4	PHIL 358 Bioethics	3
Psychology/Political/Social Science	6	9		
General Education Electives	6	9		