



**Prerequisite Equivalents at
Anne Arundel Community College**

School of Pharmacy	Sem Hrs	Qtr Hrs	Anne Arundel Community College	Sem Hrs
English Composition I	3	3	ENG 111 Comp & Intro to Literature 1	3
English Composition II	3	3	ENG 112 Comp & Intro to Literature 2	3
Speech/Public Speaking	3	4	COM 111 Fund of Oral Communication	3
General Chemistry I	4	6	CHE 111 General Chemistry I (w/lab)	4
General Chemistry II	4	6	CHE 112 General Chemistry II (w/lab)	4
Calculus	3	4	MAT 191 Calculus & Analytic Geom 1	4
Physics	3	4	PHY 111 Fundamentals of Physics (w/lab)	4
Principles of Biology I	4	6	BIO 101 Fundamentals of Biology (w/lab)	4
Principles of Biology II				
Organic Chemistry I	4	6	CHE 213 Organic Chemistry I (w/lab)	5
Organic Chemistry II	4	6	CHE 214 Organic Chemistry II (w/lab)	5
Human Anatomy & Physiology I	4	6	BIO 233 Anatomy and Physiology I	4
Human Anatomy & Physiology II	4	6	BIO 234 Anatomy and Physiology II	4
Microbiology	4	6	BIO 223 General Microbiology (w/lab)	4
Economics	3	4	ECO 211 Principles of Economics	3
Statistics	3	4	HIT 112 Healthcare Stats/Perform Imp OR	4
Ethics	3	4	BPA 138 Bus and Professional Ethics	3
Psychology/Political/Social Science	6	9		
General Education Electives	6	9		