



Prerequisite Equivalents at  
Bowie State University

<u>School of Pharmacy</u>	<u>Sem Hrs</u>	<u>Qtr Hrs</u>	<u>Bowie State University</u>	<u>Sem Hrs</u>
English Composition I	3	3	ENGL 101 Expository Writing	3
English Composition II	3	3	ENGL 102 Argument and Research	3
Speech/Public Speaking	3	4	COMM 101 Oral Communications <b>OR</b> COMM 103 Public Speaking	3
General Chemistry I	4	6	CHEM 107/170 General Chemistry I (w/lab)	4
General Chemistry II	4	6	CHEM 108/180 Chemistry II Lec./Lab (w/lab)	4
Calculus	3	4	MATH 225 Elements of Calculus	4
Physics	4	6	PHYS 201/271 Physics I (w/lab)	5
Principles of Biology I	4	6	BIOL 102 Introductory Biology (w/lab)	4
Principles of Biology II	4	6	BIOL 209 General Genetics (w/lab)	4
Organic Chemistry I	4	6	CHEM 201/210 Organic Chemistry I Lec. (w/lab)	5
Organic Chemistry II	4	6	CHEM 202/220 Organic Chemistry II Lec (w/lab)	5
Human Anatomy & Physiology I	4	6	BIOL 311 Human Anatomy & Physiology I (w/lab)	4
Human Anatomy & Physiology II	4	6	BIOL 312 Human Anatomy & Physiology II (w/lab)	4
Microbiology	4	6	BIOL 309 Microbiology I (w/lab)	4
Economics	3	4	ECON 211 Macroeconomics <b>OR</b> ECON 212 Microeconomics	3
Statistics	3	4	MATH 240 Intro Probability & Stat	3
Ethics	3	4	IDIS 210 Contemporary Issues in Women's Health <b>OR</b> PHIL 305 Ethics & Public Policy	3
Psychology/Political/Social Science	6	9		
General Education Electives	6	9		