



**Prerequisite Equivalents  
at Towson University\***

<u>School of Pharmacy</u>	<u>Sem Hrs</u>	<u>Qtr Hrs</u>	<u>Towson University</u>	<u>Sem Hrs</u>
English Composition I	3	3	ENGL 102 Writing for a Liberal Education	3
English Composition II	3	3	ENGL 221 British Literature	3
Speech/Public Speaking	3	4	COMM 131 Fund. Of Speech Communication	3
General Chemistry I	4	6	CHEM 131 General Chemistry I (w/lab)	4
General Chemistry II	4	6	CHEM 132 General Chemistry II (w/lab)	4
Calculus	3	4	MATH 273 Calculus I	4
Physics	3	4	PHYS 211 General Physics I	4
Principles of Biology I	4	6	BIOL 201 Cell & Genetics (w/lab)	4
Principles of Biology II	4	6	BIOL 202 Ecology & Evolution (w/lab)	4
Organic Chemistry I	4	6	CHEM 331 Organic Chemistry I (w/lab)	5
Organic Chemistry II	4	6	CHEM 332 Organic Chemistry II (w/lab)	5
Human Anatomy & Physiology I	4	6	BIOL 221 Human Anatomy and Physiology I (w/lab)	4
Human Anatomy & Physiology II	4	6	BIOL 222 Human Anatomy and Physiology II (w/lab)	4
Microbiology	4	6	BIOL 315 Med. Microbiology	4
Economics	3	4	ECON 201 Microeconomic Principles OR ECON 202 Macroeconomic Principles	3 3
Statistics	3	4	MATH 231 Basic Statistics	3
Ethics	3	4	PHIL 103 Introduction to Ethics PHIL 361 Biomedical Ethics	3 3
Psychology/Political/Social Science	6	9		
General Education Electives	6	9		

\* Gen Ed and Social Science courses are also core requirements.