

**Course Equivalents (Articulation Agreements)  
to Loma Linda University School of Pharmacy  
from Washington Adventist University: 2022-2023**

Prerequisite	Washington Adventist University Equivalent Courses		Units
General Biology I with lab	BIOL 161	College Biology I	4
General Biology II with lab	BIOL 162	College Biology II	4
General Chemistry I with lab	CHEM 151	College Chemistry I	4
General Chemistry II with lab	CHEM 152	College Chemistry II	4
Organic Chemistry I with lab	CHEM 221	Organic Chemistry I	4
Organic Chemistry II with lab	CHEM 222	Organic Chemistry II	4
General Physics I with lab	PHYS 271	College Physics I	4
Cellular or Molecular Biology	BIOL 405	Cellular & Molecular Biology	4
<b>Additional Recommended Sciences:</b>			
Genomics			
Human Genetics			
Histology	BIOL 315	Histology	4
Immunology	BIOL 415	Immunology	4
Microbiology	BIOL 150	Microbiology	4
Physiology	BIOL 112	Anatomy & Physiology	4
General Biochemistry	CHEM 461	Biochemistry	4
<p><b>Students who have not completed a bachelor's degree</b> or are not planning on completing a bachelor's degree are considered in rare circumstances for admission to the School of Pharmacy. <b>Applicants without a bachelor's degree must complete additional courses in the following areas:</b></p> <p>English Composition                      <i>* 6 semester or 9 quarter hours of English Composition. This should be the freshman composition sequence. Remedial English and English as a Second Language (ESL) course are not acceptable to fulfill this requirement. English courses must be taken from the English Department.</i></p> <p>Humanities/Fine Arts                      <i>* 12 semester or 16 quarter hours of Humanities/Fine Arts. Recommended areas include literature, philosophy, history, ethics, foreign language, art history, or music history.</i></p> <p>Social and Behavioral Sciences            <i>* 12 semester or 16 quarter hours of Social and Behavioral Sciences (in addition to General Psychology and Economics from prerequisite list above). Recommended areas include cultural diversity, anthropology, psychology, psychobiology, economics, political science, geography, and sociology</i></p>			
<b>Advanced Placement (AP) Credit</b>	AP credit will be accepted as fulfilling the first quarter/semester of any prerequisite sequence		
<b>College Level Examination Program (CLEP) Credit</b>	CLEP credit will NOT be accepted to fulfill any of the prerequisite courses		
<b>Distance and Online Courses</b>	Distance and online courses will be accepted to fulfill prerequisite courses due to emergency distance learning.		