

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

Prerequisite	Southern Adventist University Equivalent Courses		Units
General Biology I with lab	BIOL 151	General Biology	4
General Biology II with lab	BIOL 152	General Biology	4
General Chemistry I with lab	CHEM 151	General Chemistry I	4
General Chemistry II with lab	CHEM 152	General Chemistry II	4
Organic Chemistry I with lab	CHEM 311	Organic Chemistry I	4
Organic Chemistry II with lab	CHEM 312	Organic Chemistry II	4
Cell & Molecular Biology	BIOL 412	Cell & Molecular Biology	4
General Physics I with lab	PHYS 211 & 213 lab <i>OR</i> PHYS 221 & 223 lab	General Physics & Lab <i>OR</i> University Physics I & Lab	3 / 1 4 / 1
Additional Recommended Sciences:			
Genomics			
Human Genetics	BIOL 311	Genetics	4
Histology	BIOL 417	Animal Histology	3
Immunology	BIOL 340	Immunology	3
Microbiology	BIOL 329	General Microbiology	3
Physiology	BIOL 102	Anatomy & Physiology	4
General Biochemistry	CHEM 361	Biochemistry	4
<p>Students who have not completed a bachelor's degree or are not planning on completing a bachelor's degree are considered in rare circumstances for admission to the School of Pharmacy. Applicants without a bachelor's degree must complete additional courses in the following areas:</p>			
English Composition	<p><i>* 6 semester or 9 quarter hours of English Composition.</i> 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.</p>		
Humanities/Fine Arts	<p><i>* 12 semester or 16 quarter hours of Humanities/Fine Arts.</i> Recommended areas include literature, philosophy, history, ethics, foreign language, art history, or music history. Studio or performance classes in art and music are not acceptable.</p>		
Social and Behavioral Sciences	<p><i>* 12 semester or 16 quarter hours of Social and Behavioral Sciences.</i> Recommended areas include cultural diversity, anthropology, psychology, psychobiology, economics, political science, geography, and sociology</p>		
Advanced Placement (AP) Credit	AP credit will be accepted as fulfilling the first quarter/semester of any prerequisite sequence		
College Level Examination Program (CLEP) Credit	CLEP credit will NOT be accepted to fulfill any of the prerequisite courses		
Distance and Online Courses	Distance and online courses will be accepted to fulfill prerequisite courses due to emergency distance learning.		

Updated 11/10/2021