

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

Prerequisite	La Sierra University Equivalent Courses		Units
General Biology I with lab	BIOL 111 & 111L	General Biology I and Lab	4-1
General Biology II with lab	BIOL 112 & 112L	General Biology II and Lab	4-1
General Biology III with lab	BIOL 113 & 113L	General Biology III and Lab	4-1
General Chemistry I with lab	CHEM 111 & 111L	General Chemistry I and Lab	4-1
General Chemistry II with lab	CHEM 112 & 112L	General Chemistry II and Lab	4-1
General Chemistry III with lab	CHEM 113 & 113L	General Chemistry III and Lab	4-1
Organic Chemistry I with lab	CHEM 281 & 281L	Organic Chemistry I and Lab	4-1
Organic Chemistry II with lab	CHEM 282 & 282L	Organic Chemistry II and Lab	4-1
General Physics I with lab	PHYS 231 & 231L	General Physics I and Lab	4-1
Cellular & Molecular Biology	BIOL 301	Cell and Molecular Biology	4
Additional Recommended Sciences: Genomics Human Genetics Histology Immunology Microbiology Physiology General Biochemistry	 BIOL 434 BIOL 436 BIOL 474 OR BIOL 185 BIOL 132 CHEM 491	 Histology Immunology Microbiology OR Basic Medical Microbiology Human Anatomy & Physiology II Biochemistry I	 4 4 4 5 5 3
<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> <p>English Composition <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> <p>Humanities/Fine Arts <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> <p>Social and Behavioral Sciences <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.		