

# DOCTOR OF PHARMACY PREREQUISITES



## PHARMACY SCHOOL

**(Pharm.D.)**

Specific prerequisite courses can vary by school-- always double-check the website of each pharmacy school you are applying to for specific requirements. Please review the CSUSB Catalog as a guide to completing the CSUSB prerequisites and recommended coursework.

### Required Common Prerequisites



#### Biology

One year or two semesters of general biology with lab	BIOL 2010 and BIOL 2020
One semester of microbiology with lab	BIOL 2200 OR BIOL 3200
A year of anatomy & physiology with lab	BIOL 2230 & BIO 2240 OR BIOL 4630 & BIO 4640

#### Chemistry

One year or two semesters of general chemistry with lab	CHEM 2100 & 2100L and CHEM 2200 & 2200L
One year or two semesters of organic chemistry with lab	CHEM 2400 & 2400L and CHEM 2500 & 2500L OR CHEM 3400 & CHEM 3500
One semester of biochemistry (lab is recommended but not required)	CHEM 4100 & 4100L

#### Math

One semester of calculus	MATH 2210
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#### Physics

One year or two semesters of general physics with lab	PHYS 2000 & PHYS 2000L and PHYS 2010 & PHYS 2010L OR PHYS 2500 & 2500L and PHYS 2510 & 2510L
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