

TOP MAJORS FOR HEALTH PROFESSIONS

PHARMACY SCHOOL

(Doctor of Pharmacy)

All majors can lead to pharmacy school as long as prerequisite coursework is completed. However, below is a list of top majors offered at CSUSB that can also satisfy the prerequisite coursework for pharmacy school. It is recommended to consult with an advisor while using this guide.

• • • • • • • • • • • • •

Biology (BS):

12/13 match for primary prerequisites; 3/3 recommended courses also included in the degree

- CHEM 2100+L, CHEM 2200+L and CHEM 2400+L, CHEM 2500+L (Required)
- MATH 2210 (Required)
- PHYS 2000+L & PHYS 2010+L OR PHYS 2500+L & PHYS 2510+L (Required)
- BIOL 2010+L & BIOL 2020+L; BIOL 3200, BIOL 4630, BIOL 4640 (Required)
- PSYC 1100 (Recommended) Option for GE Category D3
- Needs: biochemistry (required); statistics, intro to sociology or cultural anthropology (recommended)

Biochemistry (BS):

12/13 match for primary prerequisites; 3/3 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L AND CHEM 3400+L & CHEM 3500+L, CHEM 4100(Required)
- MATH 2210 (Required)
- PHYS 2000+L & PHYS 2010+L OR PHYS 2500+L & PHYS 2510+L (Required)
- BIOL 2010 L & BIOL 2020+L (Required); BIOL 2230, BIOL 2240 (Required) Option for GE Category B2
- PSYC 1100 (Recommended) Option for GE Category D3
- Needs: microbiology, (required) & intro to soc or cultural anthropology and statistics (recommended)

Chemistry (BS):

10/13 match for primary prerequisites; 3/3 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L AND CHEM 3400+L & CHEM 3500+L (Required)
- MATH 2210 (Required)
- PHYS 2000+L & PHYS 2010+L OR PHYS 2500+L & PHYS 2510+L (Required)
- BIOL 2230, BIOL 2240 (Required) Option for GE Category B2
- PSYC 1100 (Recommended) Option for GE Category D3
- **Needs:** a year of general biology, microbiology (required), statistics & intro to sociology or cultural anthropology (recommended)

Kinesiology: Allied Health (BS):

5/13 match for primary prerequisites; 3/3 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L (Required)
- PHYS 2000+L & PHYS 2010+L OR PHYS 2500+L & PHYS 2510+L (Required)
- MATH 2210 (Required)
- BIOL 2200 (Required)
- PSYC 1100 (Recommended) Option for GE Category D3
- **Needs**: a year of general biology, organic chemistry (required) statistics & intro to sociology or cultural anthropology (recommended)