

TOP MAJORS FOR HEALTH PROFESSIONS

DENTAL SCHOOL

(Doctor of Dental Medicine)

All majors can lead to dental 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 dental school.

It is recommended to consult with an advisor while using this guide.



Biochemistry (BS):

8/8 match for primary prerequisites; 6/7 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L AND CHEM 3400+L & CHEM 3500+L (Required); CHEM 4100 (Recommended)
- PHYS 2500+L & PHYS 2510+L (required)
- BIOL 2010+L & BIOL 2020+ L (required) AND BIOL 2230+L & BIOL 2240+L (Option for GE Category B2) (Recommended)
- MATH 2210 (Recommended)
- SPAN 1111 AND SPAN 1112 (Option for GE category C2 (3) (recommended)
- **Needs:** microbiology (recommended)

Biology (BS)

8/8 match for primary prerequisites; 6/7 recommended courses also included in the degree

- BIOL 2010 & BIOL 2020 (Required); BIOL 3200, BIOL 4630, 4640 (Recommended)
- CHEM 2100+L & CHEM 2200+L, CHEM 2400+L & CHEM 2500+L (Required)
- MATH 2210 and/or BIOL 5050 (Required)
- PHYS 2500+L, PHYS 2510+L (Required)
- **Needs:** biochemistry (recommended)

Chemistry:

6/8 match for primary prerequisites; 6/7 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L AND CHEM 3400+L & CHEM 3500+L (Required); CHEM 4100 (Recommended)
- PHYS 2500+L & PHYS 2510+L (Required)
- MATH 2210 (Recommended)
- BIOL 2230+L & BIOL 2240+L (Option for GE Category B2) (Recommended)
- SPAN 1111 AND SPAN 1112 (Option for GE category C2 (3) (recommended)
- **Needs:** a year of general biology (required); a semester of microbiology (recommended)

Kinesiology; Allied Health:

4/8 match for primary prerequisites; 5/7 recommended courses also included in the degree

- CHEM 2100+L & CHEM 2200+L (Required)
- PHYS 2500+L & PHYS 2510+L (Required)
- BIOL 2230+L and BIOL 2240+L (Recommended)
- Math 2210 (Recommended)
- SPAN 1111 **AND** SPAN 1112 (Option for GE category C2 (3)) (recommended)
- **Needs:** a year of organic chemistry (required), a year of general biology, a semester of biochemistry, microbiology (recommended)