

# 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)

### 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)

### Biology (BS)

**6/8 match for primary prerequisites; 5/7 recommended courses also included in the degree**

- BIOL 2010+L & BIOL 2020+L (Required); BIOL 2230+L & BIOL 2240+L (Option for GE Category B2) (Recommended)
- CHEM 2100+L & CHEM 2200+L (Required)
- PHYS 2500+L & PHYS 2510+L (Required)
- MATH 2210 (Recommended)
- SPAN 1111 AND SPAN 1112 (Option for GE category C2 (3)) (recommended)
- **Needs:** a year of organic chemistry (required); semester of biochemistry, 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)