

PRE-DENTISTRY CERTIFICATE REQUIREMENTS

Code	Title	Units
Certificate Requirements ^{1, 2, 3}		
BIOLOGY 142	INTRODUCTORY BIOLOGY II	5
CHEM 252	ORGANIC CHEMISTRY - II	3
CHEM 261	ORGANIC CHEMISTRY LABORATORY	2
CHEM 454	BIOCHEMISTRY OF MACROMOLECULES	3
or BIOLOGY 456	BIOCHEMISTRY OF METABOLISM AND SIGNALING	
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PHYSICS 141	PRINCIPLES OF PHYSICS II	5
or PHYSICS 181	PHYSICS FOR SCIENTISTS AND ENGINEERS II	
The following courses may be required prerequisites for admission to dental school. Review admission requirements for the program(s) where you intend to apply.		
BIOLOGY 311	MICROBIOLOGY	
BIOLOGY 361 & BIOLOGY 362	HUMAN ANATOMY AND PHYSIOLOGY I and HUMAN ANATOMY AND PHYSIOLOGY II	
CHEM 262	ORGANIC CHEMISTRY LABORATORY - INTERMEDIATE	
PSYCH 211	INTRODUCTORY PSYCHOLOGY	
Total Units		18

¹ It is recommended that all courses be completed with a C or better. Dental schools may have higher grade requirements and may also have a cumulative GPA requirement. There is no grade or GPA requirement to earn this certificate.

² This certificate does not encompass all possible pre-requisite courses for admission to dental school. Students are encouraged to proactively identify required prerequisite courses for admission to the schools where they intend to apply. Dental schools also require applicants to take the Dental Admissions Test (DAT).

³ Completion of this certificate does not guarantee admission to dental school. Each dental school makes its own admissions decisions based upon its own requirements.