



HEALTH SCIENCES Pre-Dentistry

Suggested Courses for Pre-Dentistry

(Check with individual schools for additional information)

<u>BIOL 120&121</u> Biological Concepts: Cells Metabolism, Genetics, and Lab	4	<u>MATH 183</u> Introductory Statistics or <u>PH 383</u> Biostatistics in the Health Sciences	3
<u>BIOL 122&123</u> Biological Concepts: Evolution, Diversity, Ecology and Lab	4	<u>CHEM 120&121</u> College Chemistry I and Lab	5
<u>BIOL 226&227</u> Microbial Biology & Diversity and Lab or <u>BIOL 207&208</u> General Microbiology and Lab	4	<u>CHEM 222&223</u> College Chemistry II and Lab	5
<u>PSY 100</u> Introduction to Psychology	3	<u>CHEM 340&341</u> Organic Chemistry I and Lab	5
<u>PHYS 231&232</u> Introduction to Physics and Biophysics I and Lab	4	<u>BIOL 327&337</u> Genetics and Lab or <u>BIOL 319&322</u> Introduction to Cell and Molecular Biology and Lab	4

- Additional required and/or recommended prerequisite courses include upper level biology courses such as Anatomy and Physiology, Immunology, Histology, and others. **Be sure to check your desired dentistry school for their required prerequisites and additional information.**
- Courses that will assist in DAT preparation and your first 2 years in dental school include: Animal Biology, Animal Physiology, Cell/Molecular Biology, Genetics, Cell Biology, Histology, Comparative Anatomy, and Immunology.
- Applicants must receive a letter grade of C or higher for all required prerequisite courses.
- Note: Some schools do not accept AP credit. Consult with your advisor to ensure all prerequisites courses and experience requirements are met by your senior year.
- Competitive applications to these programs usually include some degree of extracurricular activities, field observation hours, shadowing experiences, etc.

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