# Dentistry

Health Professions Advisory Program

Academic Requirements for Doctoral Programs in Dentistry (D.D.S. or D.M.D.)

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Highly Recommended Courses (Required by some schools)</th>
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### Biology
- **BIOL 130**: Intro Genetics and Cell Biology
- **BIOL 131**: Biological Diversity and Ecology

### Chemistry
- **CHEM 115A & B**: General Chemistry
- **CHEM 335A & B**: Organic Chemistry
- **CHEM 336A**: Organic Chemistry Lab

### Physics
- **PHYS 210A & B** and **PHYS 209A & B**: General Physics and Physics Lab

### Math
- **MATH 165**: Statistics
- **MATH 161**: Calculus

### Other
- **ENGL 101**: Expository Writing and Reading
- **ENG 214**: Literature
- **PSY 250**: Introduction to Psychology
- **HUMANITIES & SOCIAL SCIENCES**: 12 Units

### Additional Notes:
- The courses listed in the left column (with SSU equivalents) are the minimum requirements. Students are strongly encouraged to take courses from the “Recommended” and “Suggested” list (right column). Please note that some of the courses listed above, especially 300 and 400 level science courses, may have other prerequisites.


For information about the SSU health professions advisory program, visit [http://www.sonomoa.edu/hpac](http://www.sonomoa.edu/hpac).

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