For More Information Contact:

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Tallahassee, FL 32306-4300
(850) 644-7678

Pre-health Advising website:
http://med.fsu.edu/index.cfm?page=advisingOutreach.home

Dentistry website: www.adea.org
### GENERAL PRE-DENTISTRY REQUIREMENTS

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<th>Course</th>
<th>Semester Hours</th>
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</thead>
<tbody>
<tr>
<td>English</td>
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<tr>
<td>General Biology (for Science Majors with lab)</td>
<td>8</td>
</tr>
<tr>
<td>General Chemistry (for Science Majors with lab)</td>
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<tr>
<td>Organic Chemistry (with lab)</td>
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<tr>
<td>Physics (with lab)</td>
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<td>Biochemistry</td>
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<td>Microbiology (with lab)</td>
<td>4</td>
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*This listing is based on requirements for the University of Florida's College of Dentistry. Each individual school of dentistry has its own list of specific requirements. Each dental school has its own list of prerequisites. Check the websites of schools you are interested in applying to.*

### SPECIFIC FLORIDA STATE UNIVERSITY COURSES

#### ENGLISH
- ENC 1101 English Composition I 3 Semester Hours
- ENC 2135 Research, Genre, and Context 3 Semester Hours

#### BIOLOGY
- BSC 2010, 2010L Biology I w/ Lab 4 Semester Hours
- BSC 2011, 2011L Biology II w/ Lab 4 Semester Hours
- MCB 4403, 4403L Microbiology w/ Lab 4 Semester Hours

#### CHEMISTRY
- CHM 1045, 1045L General Chemistry I w/ Lab 4 Semester Hours
- CHM 1046, 1046L General Chemistry II w/ Lab 4 Semester Hours
- CHM 2210 Organic Chemistry I 3 Semester Hours
- CHM 2211 Organic Chemistry II 3 Semester Hours
- CHM 2211L Organic Chemistry II Lab 3 Semester Hours

#### BIOCHEMISTRY
- BCH 4053 General Biochemistry I 3 Semester Hours

#### PHYSICS
- PHY 2053C College Physics A (Trig. Based) 4 Semester Hours
- PHY 2054C College Physics B (Trig. Based) 4 Semester Hours
- OR
- PHY 2048C General Physics A (Calc. Based) 5 Semester Hours
- PHY 2049C General Physics B (Calc. Based) 5 Semester Hours
PRE-DENTISTRY INFORMATION

- Dental Schools (US) 66
- Dental Schools (FL) 3
  - University of Florida (Gainesville, FL)
  - Nova Southeastern University (Davie, FL)
  - Lake Erie College of Osteopathic Medicine (Bradenton, FL)
- Selection Factors: Applicants are evaluated on academic performance including: overall GPA, DAT, clinical experience, personal attributes and personal interview. Students need to sustain a high level of academic performance while enrolled in a competitive course load (13-15 hrs/semester).
- Admission Test: DAT (Dental Admission Test)
  The DAT is required by all students applying to dental school. It can only be taken on computer. For DAT registration and information please go to www.ada.org/dat.aspx. The test should be taken in the spring of the junior year or on completion of the pre-dental prerequisites. The test is made up of four parts: Survey of the natural science (biology, chemistry, and organic chemistry), Perceptual Ability, Reading Comprehension, and Quantitative Reasoning. Test scores are sent directly to schools designated by the student. The exam fee is $415. The fee covers the cost of sending the scores to the dental schools.
- Application Service: AADSAS (Associated American Dental Schools Application Service)
  Applications are available in mid-May at: http://www.adea.org/
  Dental schools receive applications from AADSAS beginning in June through each school’s application date, typically November or December. Check with specific schools of interest as deadlines may vary.
  AADSAS provides participating schools with uniform information in a standardized format. Not every U.S. dental school is an AADSAS member. The processing fee is $245 for the first school and $99 for each additional school requested.
- Letters of Evaluation: Most schools require at least 3 letters: 2 from science faculty and 1 from a dentist with whom you have volunteered. AADSAS allows applicants to submit official letters of evaluation. With materials being mailed to AADSAS, AADSAS will copy the letters submitted and forward them on to the selected schools. Letter can also be submitted by evaluators electronically.
- Experience: All schools require a familiarity with the field of dentistry. Volunteer or paid experience in a dental setting is essential prior to applying to schools.