### 3+4 BIOLOGY + TU DENTAL

**Bachelor of Arts + DMD**  
2012-2013

<table>
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<tr>
<th>Department of Biology</th>
<th>Pre-Professional Health Studies</th>
<th>CST Credit Requirements:</th>
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| 255 Biology Life Sciences Building  
(215) 204-8851  
Chairperson: Dr. Shohreh Amini  
Faculty Advisor: Dr. Shepherd Roberts  
www.temple.edu/biology | 1810 Liacouras Walk  
Suite 100  
(215) 204-2513  
Advisors: Neida Perez, Kimberly Buck-Speck  
healthadvising@temple.edu | *A minimum of 123 total credits for the BA degree  
*A minimum of 45 Upper Level (UL) within CST/CLA/Dental (College of Science & Technology/College of Liberal Arts/School of Dentistry)  
*A minimum of 90 credits within CST/CLA/Dental  
*A maximum of 33 credits can be applied toward each of the credit requirements with courses in the first year of Dental School |

### 3 Year Bachelor of Arts Major Requirements

| Name: __________________________ | TU ID: __________________________ |

- □ Calculus I: Math 1041
- □ General Chemistry I: Chem 1031
- □ General Chemistry Lab I: Chem 1033
- □ Introduction to Biology: Bio 1111
- □ Calculus II: Math 1042
- □ General Chemistry II: Chem 1032
- □ General Chemistry Lab II: Chem 1034
- □ Apply to 3+4 CST+Dental Program

- □ Introduction to Biology: Bio 2112
- □ Organic Chemistry I: Chem 2201
- □ Organic Chemistry Lab I: Chem 2203
- □ Genetics: Bio 2296
- □ Organic Chemistry II: Chem 2202
- □ Organic Chemistry Lab II: Chem 2204

- □ Cell Structure and Function: Bio 3096
- □ General Physics I: Phys 2021
- □ Principles of Ecology: Bio 2227
- □ General Physics II: Phys 2022
- □ Make an Appointment for a Graduation Review

### University General Education Requirements

- □ Analytical Reading and Writing
- □ Mosaic I
- □ Mosaic II
- □ Quantitative Literacy
- □ Arts
- □ Human Behavior
- □ U.S. Society
- □ World Society
- □ Race and Diversity
- □ Science and Technology

### CST College Requirements

- □ 2nd level of a Language
- □ Upper Level Liberal Arts Course 2000+

### 1st Year Dental School to Complete BA

- □ Biology Elective Equivalent 1
- □ Biology Elective Equivalent 2
- □ Biology Elective Equivalent 3
- □ General: Up to 33 Dental School credits

*See your advisor regarding the course options that can be taken in the first year of Dental School to fulfill your final Biology elective requirements for the BA degree.

### Applying to the 3+4 Program:

Applicants to the 3 + 4 accelerated program for Dental must register with the Office of Pre-Professional Health Studies preferably during their first semester but no later than the spring of their freshman year.

### Applying to Temple’s Dental School:

1. Take DAT exam in October of your junior year, register online at [www.dental.fiu.edu/testing/dat/](http://www.dental.fiu.edu/testing/dat/)
2. Apply online at [http://www.temple.edu/dentistry/admissions.htm](http://www.temple.edu/dentistry/admissions.htm)
3. Call (215) 707-7663 with questions about application process.

### Math Placement Results:

| Math 701 | Math 1021 | Math 1022 | Math 1041 |

### NOTES:

F = Fall Only  
S = Spring Only

Students must check the pre- and co-requisites for all courses before registering.

*See course descriptions for exceptions to Biology electives at [http://www.temple.edu/bulletin/ugradbulletin/ucd/ucdtoc.html](http://www.temple.edu/bulletin/ugradbulletin/ucd/ucdtoc.html)

**Please refer to the bulletin for other elective options at [http://www.temple.edu/bulletin/Academic_programs/academic_programs.shtml](http://www.temple.edu/bulletin/Academic_programs/academic_programs.shtml)

The Undergraduate bulletin is the official source of major requirements at [www.temple.edu/bulletin](http://www.temple.edu/bulletin)

### Suggested Courses:

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<th>Advisor Initials:</th>
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Revised Date: ______

Revised on July 3, 2012

**Appt Date: _/__/__ Time: ____**  
1810 Liacouras Walk, Suite 203