### 3+4 BIOLOGY + TU MEDICINE
**Bachelor of Arts + MD**  2016-2017

<table>
<thead>
<tr>
<th>Department of Biology</th>
<th>Pre-Professional Health Studies</th>
<th>CST Credit Requirements:</th>
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<tbody>
<tr>
<td>255 Biology Life Sciences Building</td>
<td>1810 Liacouras Walk, Ste 100</td>
<td><em>A minimum of 123 total credits for the BA degree</em></td>
</tr>
<tr>
<td>(215) 204-8851</td>
<td>(215) 204-2513</td>
<td><em>A minimum of 45 Upper Level (UL) within CST/CLA/Med</em></td>
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<tr>
<td>Chair: Dr. Allen Nicholson</td>
<td>Meet with your Pre-Health Advisors to discuss your candidacy for admission</td>
<td><em>A minimum of 90 credits within CST/CLA/Med</em></td>
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<tr>
<td>Faculty Advisors: Dr. Joel Sheffield (Last Names A-M)</td>
<td><a href="mailto:healthadvising@temple.edu">healthadvising@temple.edu</a></td>
<td>*A maximum of 33 credits can be applied toward each of the credit requirements with courses in the first year of Med School</td>
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<tr>
<td>Ms. Evelyn Vleck (Last Names N-Z)</td>
<td><a href="http://www.temple.edu/biology">www.temple.edu/biology</a></td>
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Name: ____________________________  
TU ID: ____________________________

### 3 Year Bachelor of Arts Major Requirements

- □ Calculus I: Math 1038* or 1041 or 1941H
- □ General Chemistry I: Chem 2201 or 1031 or 1951F
- □ General Chemistry Lab I: Chem 2203 or 1033 or 1953F
- □ Introduction to Biology: Bio 1111 or 1911F
- □ Calculus II: Math 1042 or 1942F OR Intro to Probability & Statistics for the Life Sciences: Math 1044
- □ General Chemistry II: Chem 2202 or 1032 or 1952F
- □ General Chemistry Lab II: Chem 2204 or 1034 or 1954F
- □ Apply to 3+4 Biology+Medicine Program
- □ Introduction to Biology: Bio 2112 or 2912F
- □ Organic Chemistry I: Chem 2201 or 2211F or 2921F
- □ Organic Chemistry Lab I: Chem 2203 or 2213F or 2923F
- □ Genetics: Bio 2296S
- □ Organic Chem II: Chem 2202 or 2212S or 2922F
- □ Organic Chem Lab II: Chem 2204 or 2214S or 2924F
- □ Cell Structure and Function: Bio 3096F
- □ General Physics I: Phys 2021 or 2921F
- □ Principles of Ecology: Bio 2227S
- □ General Physics II: Phys 2022 or 2922F

### University General Education Requirements

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

### CST College Requirements

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

### Additional Med School Prerequisites

- □ Sociology: Soc 1176 or 1576 or 1976H
- □ Psychology: Psy 1001 or 1901H
- □ General Biochemistry I: Bio 4375F

### 1st Year TU Medical School to Complete BA

- □ Biology Elective Equivalent 1
- □ Biology Elective Equivalent 2
- □ Biology Elective Equivalent 3
- □ Science and Technology
- □ Analytical Reading and Writing
- □ History of Science
- □ Biology
- □ Biology
- □ Biology

### Applying to the 3+4 Med Program:

Applicants to the 3 + 4 accelerated program for Med must apply through Pre-Professional Health Studies during their senior year in high school by the January deadline. The 3+4 Accelerated program is open ONLY to students who enter Temple as Pre-Med Health Scholars.

### Applying to Temple’s Med School:

1. Contact the Office of Pre-Professional Health Studies for application information
2. Take MCAT exam by January of your junior year. Register online at
   [www.aamc.org/students/mcat/](http://www.aamc.org/students/mcat/)

### Placements: Math  _______  English  _______  Language  _______

### NOTES:

- □ F = Fall Only  □ S = Spring Only  □ H = Honors Students Only

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

- Students who choose Math 1038 must also take the corresponding section of the linked course Math 1039

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

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