### 3+4 Chemistry + TU MEDICINE
#### Bachelor of Arts + MD
#### 2015-2016

<table>
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<tr>
<th>Department of Chemistry</th>
<th>Pre-Professional Health Studies</th>
<th>CST Credit Requirements:</th>
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<td>201 Beury Hall</td>
<td>1810 Liacouras Walk, Ste 100</td>
<td><em>A minimum of 123 total credits for the BA degree</em></td>
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<td>(215) 204-7118</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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<td>Chairperson: Dr. Daniel Strongin</td>
<td>Meet with your Pre-Health Advisors to discuss your candidacy for admission <a href="mailto:healthadvising@temple.edu">healthadvising@temple.edu</a></td>
<td><em>A minimum of 90 credits within CST/CLA/Med</em></td>
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<td>Faculty Advisors: Dr. Spiridoula Matsika (A-G), Dr. Robert Stanley (H-N), Dr. Michael Zdilla (O-Z)</td>
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<td><em>A maximum of 33 credits can be applied toward each of the credit requirements with courses in the first year of Med School</em></td>
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<td><a href="http://www.temple.edu/chemistry">www.temple.edu/chemistry</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 1031 or 1951FH
- □ General Chemistry Lab I: Chem 1033 or 1953FH
- □ Calculus II: Math 1042 or 1942H
- □ General Chemistry II: Chem 1032 or 1952SH
- □ General Chemistry Lab II: Chem 1034 or 1954SH
- □ Apply to 3+4 Chemistry+Medicine Program
- □ Calculus III: Math 2043 or 2943H
- □ Organic Chemistry I: Chem 2201 or 2211 or 2921FH
- □ Organic Chem Lab I: Chem 2203 or 2213 or 2923FH
- □ General Physics I: Phys 2021 or 2921FH [or Phys 1061]
- □ Organic Chemistry II: Chem 2202 or 2212S or 2922SH
- □ Organic Chem Lab II: Chem 2204 or 2214 or 2924SH
- □ General Physics II: Phys 2022 or 2922SH [or Phys 1062]
- □ Make an Appointment for a Graduation Review
- □ Physical Chem Lecture I: Chem 3301
- □ Tech of Chem Measurement I: Chem 3103
- □ Intro to Chem Research Tech: Chem 3105
- □ Physical Chem Lecture II: Chem 3302
- □ Writing Capstone Course: Chem 4196
- □ Physical Chemistry Lab I: Chem 3397 OR Physical Chemistry Lab II: Chem 3398

### 1st Year TU Medical School to Complete BA
- □ General: Up to 33 Medical School credits
- *See your advisor regarding the course options that can be taken in the first year of Medical School to fulfill your final Chemistry elective requirements for the BA degree.

### Applying to the 3+4 Med Program:
Applicants to the 3 + 4 accelerated program for Medicine must apply through the Office of 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-Scholar.

### CST Credit Requirements:
- □ CST College Requirements
  - □ 2-year level of a Language
  - □ Upper Level Liberal Arts Course 2000+
  - □ Upper Level Liberal Arts Course 2000+

### Additional Med School Prerequisites
- □ Sociology (SOC 1176 or 1976H): __________
- □ Psychology (PSY 1001 or 1901H): __________
- □ General Biochemistry I: Bio 4375F

### 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 __________

### Placement Tests: Math____________________ English__________________ FL____________________

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<th>Suggested Courses:</th>
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### NOTES:
- □ = Fall Only  $ = Spring Only  # = 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)

**Office Use Only:** CR Path __________________ Test Codes Removed __________________