3+4 CHEMISTRY + TU PHARMACY  
Bachelor of Arts + PharmD  
2016-2017

Department of Chemistry  
130 Beury Hall  
(215) 204-7118  
Chair: Dr. Daniel Strongin  
Faculty Advisors: Dr. Spiridoula Matsika, Dr. Robert Stanley, Dr. Michael Zdilla  
www.temple.edu/chemistry

Pre-Professional Health Studies  
1810 Liacouras Walk, Ste 100  
(215) 204-2513  
Meet with your Pre-Health Advisors to discuss your candidacy for admission  
healthadvising@temple.edu

CST Credit Requirements:  
*A minimum of 123 total credits for the BA degree  
*A minimum of 45 Upper Level (UL) within CST/CLA/Pharm  
*A minimum of 90 credits within CST/CLA/Pharm  
*A maximum of 33 credits can be applied toward each of the credit requirements with courses in the first year of Pharm School

Name: ________________  
TU ID: ________________

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 ________________

CST College Requirements

- 2nd level of a Language ________________  
- Upper Level Liberal Arts Course 2000+ ________________  
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Additional Pharmacy Prerequisites

- Intro to Biology: Biology 1111 or 1911H ________________  
- Intro to Biology: Biology 2112 or 2912H ________________  
- Economics: Econ 1101 or 1102 or 1901H or 1902H ________________  
- Anat/Physio: Kins 1221H or 1223 OR Bio 2233F ________________  
- Anat/Physio: Kins 1222F or 1224 OR Bio 3334F ________________

3 Year Bachelor of Arts Major Requirements

- Calculus I: Math 1038H or 1041 or 1941H ________________  
- General Chemistry I: Chem 1031 or 1951H ________________  
- General Chemistry Lab I: Chem 1033 or 1953F ________________  
- Calculus II: Math 1042 or 1942H ________________  
- General Chemistry II: Chem 1032 or 1952H ________________  
- General Chemistry Lab II: Chem 1034 or 1954H ________________  
- Apply to 3+4 Chemistry+Pharmacy Program ________________  
- Calculus III: Math 2043 or 2943H ________________  
- Organic Chemistry I: Chem 2201 or 2211F or 2921H ________________  
- Organic Chemistry Lab I: Chem2203 or 2213F or 2923H ________________  
- Physics I: Phys 2021 or 2921H or Phys 1061 or 1961H ________________  
- Organic Chemistry II: Chem 2202 or 2212S or 2922H ________________  
- Organic Chem Lab II: Chem 2204 or 2214S or 2924H ________________  
- Physics II: Phys 2022 or 2922H or Phys 1062 or 1962H ________________  
- Physical Chem Lecture I: Chem 3301 ________________  
- Make an Appointment for a Graduation Review ________________  
- 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 Pharmacy School to Complete BA

- General: Up to 33 Pharmacy School credits  
*Check the Bulletin regarding the course options that can be taken in the first year of Pharmacy School to fulfill your final Chemistry elective requirement for the BA degree.

Applying to the 3+4 Program:

Applicants to the 3 + 4 accelerated program for Pharmacy must apply through Pre-Professional Health Studies no later than the spring of their freshman year.

Applying to Temple’s Pharm School:

1. Contact Pre-Professional Health Studies for application information.  
2. Take PCAT exam in January of your junior year; register online at www.pcatweb.info  
3. Apply on www.pharmcas.org and send supplemental application and $35 fee to Temple’s Pharm School

Placement Results: Math: ________________  
English: ________________  
FL: ________________

Suggested Courses:  
________________________________________  
________________________________________  
________________________________________  
________________________________________  

Notes:  
________________________________________  
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Office Use Only: CR Path ____________________