**3+4 CHEMISTRY + TU PHARMACY**

Bachelor of Arts + PharmD

**Department of Chemistry**
201 Beury Hall
(215) 204-7118
Chairperson: Dr. Robert Levis
Faculty Advisor: Dr. Donald Titus
www.temple.edu/chemistry

**Pre-Professional Health Studies**
1810 Liacouras Walk
Suite 100
(215) 204-2513
Advisor: Neida Perez
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
  (College of Science & Technology/College of Liberal Arts/School of Pharmacy)
- 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

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**Name:**

**TU ID:**

### 3 Year Bachelor of Arts Major Requirements

- Calculus I: Math 1041
- General Chemistry I: Chem 1031
- General Chemistry Lab I: Chem 1033
- Calculus II: Math 1042
- General Chemistry II: Chem 1032
- General Chemistry Lab II: Chem 1034
- Apply to 3+4 CST+Pharmacy Program
- Calculus III: Math 2043
- Organic Chemistry I: Chem 2201
- Organic Chemistry Lab I: Chem 2203
- General Physics I: Phys 2021[^][or Phys 1061]
- Organic Chemistry II: Chem 2202
- Organic Chemistry Lab II: Chem 2204
- General Physics II: Phys 2022[^][or Phys 1062]
- 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 4396 or 4196
- Make an Appointment for a Graduation Review

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### 1st Year Pharmacy School to Complete BA

- Chemistry Elective Equivalent 1
- General: Up to 33 Pharmacy School credits

*See your advisor 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.

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### 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
- Science and Technology

### CST College Requirements

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

### Additional Pharmacy Prerequisites

- Intro to Biology: Biology 1111
- Intro to Biology: Biology 2112
- Economics Course: Econ 1101 or 1102

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### Applying to the 3+4 Program:

Applicants to the 3 + 4 accelerated program for Pharmacy 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.

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### Applying to Temple’s Pharm School:

1. Take PCAT exam in January of your junior year, register online at www.pcatweb.info
2. Apply on www.pharmcas.org and send supplemental application and $35 fee to Temple’s Pharm School
3. Call (215) 707-4900 with questions about application process.

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### NOTES:

- **F** = Fall Only
- **S** = Spring Only

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

*Please refer to the bulletin for Advanced Chem & Science options at [http://www.temple.edu/bulletin/Academic_programs/Academic_programs.shtm](http://www.temple.edu/bulletin/Academic_programs/Academic_programs.shtm)

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

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### Math Placement Results:

- Math 701
- Math 1021
- Math 1022
- Math 1041

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### Suggested Courses:

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Appt Date:__/__/__  Time:__:

1810 Liacouras Walk, Suite 203

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Revised on June 25, 2008

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**Revised Date:**

**Advisor Initials:**

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