# 3+4 Chemistry + TU Pharmacy

**Bachelor of Arts + PharmD**  
2010-2011

**Department of Chemistry**  
201 Beury Hall  
(215) 204-7118  
**Chairperson:** Dr. Robert Levis  
**Faculty Advisors:** Dr. Robert Stanley,  
Dr. Spiridoula Matsika,  
& Dr. David Dalton  
[www.temple.edu/chemistry](http://www.temple.edu/chemistry)

**Pre-Professional Health Studies**  
1810 Liacouras Walk  
Suite 100  
(215) 204-2513  
**Advisor:** Neida Perez  
[healthadvising@temple.edu](mailto: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 2051[^1] [or Phys 1061]  
- Organic Chemistry II: Chem 2202  
- Organic Chemistry Lab II: Chem 2204  
- General Physics II: Phys 2052[^1] [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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### 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](http://www.pcatweb.info)  
2. Apply on [www.pharmcas.org](http://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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### Math Placement Results:

<table>
<thead>
<tr>
<th>Math 701</th>
<th>Math 702</th>
<th>Math 1021</th>
<th>Math 1022</th>
<th>Math 1041</th>
</tr>
</thead>
</table>

**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.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)

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### Suggested Courses:

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

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Revised Date:  
Advisor Initials:

Revised Date:  
Advisor Initials:

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Advisor Initials:

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Advisor Initials:

Revised on June 25, 2008