

3+4 BIOLOGY + TU MEDICINE

Bachelor of Arts + MD

2009-2010

Department of Biology
255 Biology Life Sciences Building
(215) 204-8851

Chairperson: Dr. Shohreh Amini
Faculty Advisor: Dr. Shepherd Roberts
www.temple.edu/biology

**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/Med (College of Science & Technology/College of Liberal Arts/School of Medicine)
- *A minimum of **90** credits within CST/CLA/Med
- *A maximum of **33** credits can be applied toward each of the credit requirements with courses in the first year of Med School

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 _____
- Introduction to Biology: Bio 1111 _____
- Calculus II: Math 1042 _____
- General Chemistry II: Chem 1032 _____
- General Chemistry Lab II: Chem 1034 _____
- Apply to 3+4 CST+Medicine Program _____

- Introduction to Biology: Bio 2112 _____
- Organic Chemistry I: Chem 2201 _____
- Organic Chemistry Lab I: Chem 2203 _____
- Genetics: Bio 2203^S _____
- Organic Chemistry II: Chem 2202 _____
- Organic Chemistry Lab II: Chem 2204 _____

- Cell Structure and Function: Bio 3096^F _____
- General Physics I: Phys 2021^F _____
- Principles of Ecology: Bio 2227^S _____
- General Physics II: Phys 2022^S _____
- Make an Appointment for a Graduation Review _____

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+ _____

1st Year TU Medical School to Complete BA

- Biology Elective Equivalent 1 _____
- Biology Elective Equivalent 2 _____
- Biology Elective Equivalent 3 _____
- 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 Biology elective requirements for the BA degree.

Applying to the 3+4 Program:

Applicants to the 3 + 4 accelerated program for Medicine 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.

Applying to Temple's Med School:

1. Take MCAT exam by May of your junior year, register online at www.aamc.org/students/mcat/
2. See application information online at <http://www.temple.edu/medicine/admissions/applying.htm>
3. Call (215) 707-3656 with questions about application process.

Math Placement Results: Math 701 Math 702 Math 1021 Math 1022 Math 1041

NOTES:

^F = Fall Only ^S = Spring Only

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

*See course descriptions for exceptions to Biology electives at <http://www.temple.edu/bulletin/ugradbulletin/ucd/ucdtoc.html>

The Undergraduate bulletin is the official source of major requirements at www.temple.edu/bulletin

Suggested Courses:

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

Revised Date: _____

Advisor Initials: _____

Revised Date: _____

Advisor Initials: _____

Revised Date: _____

Advisor Initials: _____

Revised Date: _____

Advisor Initials: _____