# Bachelor of Science

## Recommended Sequence of Major Courses:

- General Chemistry I: Chem 1031
- General Chemistry I Lab: Chem 1033
- Calculus I: Math 1041
- Fundamentals of Neuroscience: NSCI 1051
- Introduction to Biology I: Bio 1111
- General Chemistry II: Chem 1032
- General Chemistry II Lab: Chem 1034
- Calculus II: Math 1042
- Introduction to Biology II: Bio 2112
- Organic Chemistry I: Chem 2201
- Organic Chemistry I Lab: Chem 2203
- Genetics: Bio 2296
- Systems Neuroscience: Bio 3352
- Organic Chemistry II: Chem 2202
- Organic Chemistry II Lab: Chem 2204
- Cell Structure & Function: Bio 3096
- Neuroscience Elective: __________
- General Physics I: Physics 2021
- Make an Appointment for a Graduation Review
- Cellular & Molecular Neuroscience: Bio 3358
- Neuroscience Elective: __________
- General Physics II: Physics 2022
- Research in Neuroscience: Bio 4591 OR Independent Study
- Neuroscience Elective: __________
- Research in Neuroscience: Bio 4591 OR Independent Study
- Neuroscience Elective: __________

## Placement:
- Math: __________
- English: __________
- FL: __________

## Notes:

- **F** = Fall Only  **S** = Spring Only
- * Refer to the Undergraduate Bulletin for elective course options. Two of the four required advanced neuroscience electives must be within CST.
- ** See note above regarding pre-requisites.
- The Undergraduate Bulletin is the official source for major requirements: www.temple.edu/bulletin.

## Suggested Courses:

- __________
- __________
- __________
- __________

## Notes:

- __________
- __________
- __________
- __________
- __________

**CR Path**
### University Requirements 2013-2014

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<th>Appropriate University Curriculum:</th>
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#### Gen Ed Traditional:
- □ Analytical Reading & Writing: Eng 0802________
- □ Mosaic I: Intel Heritage 0851 _____________
- □ Mosaic II: Intel Heritage 0852 ____________
- □ US Society ___________
- □ Human Behavior ___________
- □ Arts ______________
- □ Diversity and Race ___________
- □ Global/World Society ___________
- □ Quantitative Literacy ** _____________
- □ Science and Technology ** ___________
- □ Science and Technology ** ___________

** may be waived based on major courses

#### Bachelor of Arts (BA) Only
- □ 2nd level of a Language ___________

#### Gen Ed 45+ (45 or more transfer credits):
- □ Analytical Reading & Writing: Eng 0802_______
- □ Mosaic I or II: Intel Heritage 0851 or 0852 _____
- □ US Society * ___________
- □ Human Behavior * ___________

*2 of the 3
- □ Arts * ______________
- □ Diversity and Race ______________
- □ Global/World Society ___________
- □ Quantitative Literacy ** _____________
- □ Science and Technology** ___________

** may be waived based on major courses

#### Bachelor of Arts (BA) Only
- □ 2nd level of a Language ___________

#### Gen Ed-to-Gen Ed:
Transfer students with a pre-approved Associate’s degree from an institution that has an established transfer agreement with Temple have satisfied their GenEd requirements, with the following exception for BA students:

** Bachelor of Arts (BA) Only
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#### Gen Ed online:
- [www.temple.edu/gened](http://www.temple.edu/gened)
- [www.temple.edu/vpus/transfer/TransferGenEd.htm](http://www.temple.edu/vpus/transfer/TransferGenEd.htm)

#### University Core:
Students who were admitted as freshmen prior to fall 2008, or were admitted as transfers prior to fall 2010, follow the University Core curriculum instead of the Gen Ed curriculum.

#### Undergraduate Bulletin:
The Undergraduate Bulletin is the official reference for University Requirements at: [www.temple.edu/bulletin](http://www.temple.edu/bulletin).

#### Note:
No more than two courses from the same department may be used to satisfy GenEd requirements. GenEd courses may not be used to satisfy major requirements.

| Date: __________ | Date: __________ |
| Advisor: __________ | Advisor: __________ |
| Student: __________ | Student: __________ |
| Date: __________ | Date: __________ |
| Advisor: __________ | Advisor: __________ |
| Student: __________ | Student: __________ |

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**Note:** Students must complete at least 2 Writing-Intensive (WI) courses within the major, to be taken at Temple. These must be specific courses or course combinations within the major, or electives required for the major. These courses must be taken at Temple University. Writing-Intensive courses are numbered XX96, XX97, or XX98.