Department of Biology
255 Bio-Life Building  215-204-8851
Chairperson: Dr. Allen Nicholson
Faculty Advisor: (A-M) Dr. Joel Sheffield
Faculty Advisor: (N-Z) Prof. Evelyn Vleck
www.temple.edu/biology

Biology 2015-2016

CST Credit Requirements:
123 minimum total credits
90 minimum CST/CLA credits
45 minimum upper-level (2000+) CST/CLA credits

Backtracking rule: Credit for courses 2 or more levels below previously completed coursework cannot be used towards the degree.

Name:

Bachelor of Arts
Recommended Sequence of Major Courses:
- General Chemistry I: Chem 1031 or 1951FH
- General Chemistry Lab I: Chem 1033 or 1953FH
- Calculus I: Math 1038* or 1041 or 1941H
- Intro to Biology I: Bio 1111 or 1911SH
- General Chemistry II: Chem 1032 or 1952SH
- General Chemistry Lab II: Chem 1034 or 1954S
- Calculus II: Math 1042 or 1942H
- Intro to Biology II: Bio 2112 or 2912FH
- Organic Chem I: Chem 2201 or 2211F or 2921FH
- Organic Chem Lab I: Chem 2203 or 2213S or 2923FH
- Principles of Ecology: Bio 2227S OR Genetics: Bio 2296S
- Organic Chem II: Chem 2202 or 2212S or 2922SH
- Organic Chem Lab II: Chem 2204 or 2214G or 2924SH
- Cell Structure: Bio 3096F
- General Physics I: Physics 2021 or 2921FH
- General Physics II: Physics 2022 or 2922SH
- Genetics: Bio 2296S OR Ecology: Bio 2227S
- Make an Appointment for a Graduation Review
- Biology Elective (2200*)
- Biology Elective (2200+)
- Biology Elective (2200*)

CST College Requirements:
- Upper Level Liberal Arts course 2000+
- Upper Level Liberal Arts course 2000+

Placement: Math:

English:

Suggested Courses:

FL:

NOTES:

The Undergraduate Bulletin is the official source for major requirements: http://bulletin.temple.edu

Office Use Only: CR Path Test Codes Added/Removed
## University Requirements 2015-2016

### Appropriate University Curriculum:

<table>
<thead>
<tr>
<th>Gen Ed Traditional</th>
<th>Gen Ed 45+</th>
<th>Gen Ed-to-Gen Ed</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gen Ed Traditional:</strong></td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Analytical Reading &amp; Writing: Eng 0802 ______</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Mosaic I: Intellectual Heritage (IH) 0851 ____</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Mosaic II: Intellectual Heritage (IH) 0852____</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ US Society (GU)_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Human Behavior (GB)_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Arts (GA)_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Diversity and Race (GD)_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Global/World Society (GG)_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Quantitative Literacy (GQ)**_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>□ Science and Technology (GS)**_______________</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
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<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
<tr>
<td>** may be waived based on major courses</td>
<td>Gen Ed 45+</td>
<td>Gen Ed-to-Gen Ed</td>
</tr>
</tbody>
</table>

### Bachelor of Arts (BA) Only

<table>
<thead>
<tr>
<th>Gen Ed to-Gen Ed:</th>
<th>Gen Ed online:</th>
</tr>
</thead>
<tbody>
<tr>
<td>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:</td>
<td><a href="http://www.temple.edu/gened">www.temple.edu/gened</a></td>
</tr>
<tr>
<td>** Bachelor of Arts (BA) Only**</td>
<td><a href="http://www.temple.edu/vpus/transfer/TransferGenEd.htm">www.temple.edu/vpus/transfer/TransferGenEd.htm</a></td>
</tr>
<tr>
<td>□ 2nd level of a Language __________</td>
<td>Gen Ed online:</td>
</tr>
</tbody>
</table>

### Gen Ed online:

- www.temple.edu/gened
- 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:

http://bulletin.temple.edu

### 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.

### 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.