## Bachelor of Arts

**Recommended Sequence of Major Courses:**

- Intro Academics in Computer Science: CIS 1001
- Calculus I: Math 1038* or 1041 or 1941H
- Calculus II: Math 1042 or 1942H
- Program Design & Abstraction: CIS 1068 or 1968
- Math Concepts in Computing I: CIS 1166 or 1966H
- Data Structures: CIS 2168
- Technical Writing: English 2696
- Comp Probability & Stats: CIS 2033
- Comp Sys & Low-Level Programming: CIS 2107
- Intro to Sys Pro & Operating Sys: CIS 3207
- Sequenced Lab Science A**
- Make an Appointment for a Graduation Review
- Math Concepts in Computing II: CIS 2166
- Sequenced Lab Science B**
- Software Design: CIS 3238
- Independent Research: CIS 4397 OR Projects in Computer Science: CIS 4398

**CST College Requirements:**

- Upper Level Liberal Arts course (2000+)
- Upper Level Liberal Arts course (2000+)

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### Placement: Math |
| English |

### Notes:

- **F** = Fall Only  
- **S** = Spring Only  
- **H** = Honors Students Only

Please check pre- and co-requisites for courses before registering.

*Students who choose Math 1038 must also take the corresponding section of the linked course Math 1039*

** Sequenced Lab Science courses are listed at [www.temple.edu/cst/advising/majorsheets](http://www.temple.edu/cst/advising/majorsheets)

***Students MUST complete a minimum of 14 elective credits.***

The Undergraduate Bulletin is the official source for major requirements and elective options: [http://bulletin.temple.edu](http://bulletin.temple.edu)
## University Requirements 2015-2016

### Appropriate University Curriculum:

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### Gen Ed Curriculum

#### Gen Ed Traditional:
- □ Analytical Reading & Writing: Eng 0802________
- □ Mosaic I: Intel Heritage (IH) 0851 ____________
- □ Mosaic II: Intel Heritage (IH) 0852____________
- □ US Society (GU)__________________________
- □ Human Behavior (GB)______________________
- □ Arts (GA)_______________________________
- □ Diversity and Race (GD)__________________
- □ Global/World Society (GG)________________
- □ Quantitative Literacy (GQ)** ________________
- □ Science and Technology (GS)** _____________
- □ Science and Technology (GS)** _____________

** 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 (IH) 0851 or 0852__
- □ US Society (GU)*_______________
- □ Human Behavior (GB)*__________
  - *2 of the 3
- □ Arts (GA)*_____________________
- □ Diversity and Race (GD)___________
- □ Global/World Society (GG)__________
- □ Quantitative Literacy (GQ)** ________________
- □ Science and Technology (GS)** _____________

** 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**
- □ 2nd level of a Language ____________

### 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:

- [http://bulletin.temple.edu](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.

**Date:** ________ **Date:** ________
**Advisor:** ________ **Advisor:** ________
**Student:** ________ **Student:** ________

**Date:** ________ **Date:** ________
**Advisor:** ________ **Advisor:** ________
**Student:** ________ **Student:** ________

**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.