Bachelor of Science
Recommended Sequence of Major Courses:

- Calculus I: Math 1041
- Elem Classical Physics I: Physics 1061 or 2021
- Programming course: CIS 1053 or 1057
- Calculus II: Math 1042
- Elem Classical Physics II: Physics 1062 or 2022
- Calculus III: Math 2043
- Differential Equations w/ Computer Lab: Math 3046 F
- Introduction to Probability Theory: Math 3031
- Linear Algebra w/Computer Lab: Math 2103
- Advanced Calculus I: Math 3141 F
- Numerical Analysis I: Math 3043 F
- Applied Mathematics: Math 4043:
- Advanced Calculus II: Math 3142 S
- Numerical Analysis II: Math 3044 S
- Make an Appointment for a Graduation Review
- Modern Algebra: Math 3098 F OR Basic Mathematical Concepts: Math 2196
- Intro to Functions of a Complex Variable: Math 4051 F
- Math Elective: Math 3000 or above
- Senior Problem Solving: Math 4096 S
- Math Elective: Math 3000 or above

Math Placement Results:  
Math 0701  Math 0702  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.


The Undergraduate bulletin is the official source of major requirements at [www.temple.edu/bulletin](http://www.temple.edu/bulletin)
University Requirements

Appropriate University Curriculum:  Gen Ed Traditional  Gen Ed 45+  Gen Ed-to-Gen Ed

Gen Ed Curriculum

Gen Ed Traditional:
□ Analytical Reading and Writing (GW)
□ Mosaic I (GY)
□ Mosaic II (GZ)
□ U.S. Society (GU)
□ Human Behavior (GB)
□ Arts (GA)
□ Race and Diversity (GD)
□ World Society (GG)
□ Quantitative Literacy (GQ)
□ Science and Technology (GS)

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

Gen Ed 45+ (45 or more transfer credits):
□ Analytical Reading and Writing (GW)
□ Mosaic I or II (GY or GZ)
□ U.S. Society (GU)
□ Human Behavior (GB)
□ Arts (GA)
□ Race and Diversity (GD)
□ World Society (GG)
□ Quantitative Literacy (GQ)
□ Science and Technology (GS)

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
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.

The Undergraduate Bulletin is the official reference for University Requirements at www.temple.edu/bulletin.

English Placement Results:
English 701/711  English 802/812  Exempt

Foreign Language Placement Results:
_________  1001  1002  1003  Exempt

Revised Date: _______  Revised Date: _______
Advisor Initials: _______  Advisor Initials: _______
Revised Date: _______  Revised Date: _______
Advisor Initials: _______  Advisor Initials: _______

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.