Temple University
DUAL BACHELOR’S MASTER’S DEGREE PROGRAM
Philadelphia, Pennsylvania, USA

Mathematics

Earn your master’s degree in Mathematics in the College of Science and Technology through the Dual Bachelor’s Master’s Degree Program. Apply to Temple early during your third or fourth year of undergraduate studies and receive early admission into your graduate program. In five years, you can earn both your bachelor’s and master’s degrees.

APPLICATION PROCESS
• GPA 3.0 or higher (on a 4.0 scale)
• TOEFL iBT score of 79 or higher
• Application deadline: March 15
• Decision by May 1

ACADEMIC CALENDAR
• Fall semester: August – December
• Spring semester: January – May

TOTAL TUITION COST
• Tuition is based on 30 credits required for completion of the master’s degree program.
• Tuition is calculated using out-of-state rates.

SCHOLARSHIPS
• First semester scholarship
• Second-fourth semester merit scholarships

LIVING COST
• $6,000 per semester (approximate)
• Housing, health insurance and book costs vary, depending on personal preference.

TEMPLE BY THE NUMBERS
• 42md Largest University in the U.S. & 5md largest provider of professional education in the nation
• 14:1 student-faculty ratio
• Top 4% of all U.S. 4-year universities as a Carnegie R1 research institution
• Top University for International Students (U.S. News and World Report)

PHILADELPHIA, PA
• 5md largest city and 1st World Heritage City in the U.S.
• 150 km from New York City; 200 km from Washington, D.C.
• #2 Best Place to Visit in the US (U.S. News and World Report)
• 5md largest public transportation system in the U.S.
PREREQUISITES FOR ADMISSION
A strong background in Mathematics is recommended.

YEAR 1-FALL
- MATH 5043: Introduction to Numerical Analysis
- MATH 8007: Introduction to Methods in Applied Mathematics I
- MATH 8051: Functions of a Complex Variable

YEAR 1-SPRING
- MATH 8008: Introduction to Applied Mathematics II
- MATH 8052: Functions of a Complex Variable II
- MATH 8023: Numerical Differential Equations I

YEAR 2-FALL
- MATH 8031: Probability Theory
- MATH 8011: Abstract Algebra I
- MATH 8041: Real Analysis

YEAR 2-SPRING
- MATH 8032: Stochastic Processes
- MATH 8012: Abstract Algebra II
- MATH 8042: Real Analysis II

*The table above represents an example of coursework. All students receive an advisor that can custom tailor the program to their needs and desired completion date.