Earn your master’s degree in Cyber Defense & Information Assurance 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 85 or higher
• GRE waived
• Application deadline: May 1st
• Decision by June 1st

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
• 38th Largest University in the U.S. & 5th 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
• Fox School of Business #1 for Graduate Student Entrepreneurial Mentorship (U.S. News)

PHILADELPHIA, PA
• 5th largest city and 1st World Heritage City in the U.S.
• 150 km from New York City; 200 km from Washington, D.C.
• Top 15 for Best Affordable U.S. Destinations (U.S. News)
• 5th largest public transportation system in the U.S.
### PREREQUISITES FOR ADMISSION
Prior coursework in Algebra; Pre-Calc; Math Concepts I; OO Program Design; Data Structures; Architecture, Operating Systems, & Networking; or Computer Theory.

### YEAR 1-SPRING
- **CIS 5415:** Ethical Hacking & Intrusion Forensics
- **JUDO 0433:** Cyberspace*
- **CIS 5637:** Network & Information Security*

### YEAR 2-SPRING
- **CIS Capstone**

### YEAR 1-FALL
- **CIS 5107:** Computer Systems Security & Privacy
- **CIS 5405:** Introduction to Digital Forensics
- **CIS 5003:** Networking & Operating Systems

### YEAR 2-FALL
- **CIS 5425:** Audit & Compliance for Security & Digital Forensics
- **CIS 5210:** Information Science & Technology*
- **ECE 5528:** Introduction to Cryptography & Information Security*

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