

NJIT STEM Teacher Initiative for Graduate Certificates in Computing

New Jersey secondary STEM teachers (grades 7-12) have an opportunity to earn one of several graduate certificates in computing at **50% of the tuition cost** through a scholarship offered by NJIT.

Graduate certificates in areas of:

- **Artificial Intelligence**
- **Computer Science**
- **Data Science**
- **Cybersecurity**
- **Information Systems**

The program is in line with recent legislation by Governor Murphy to expand access to STEM education throughout the state by increasing the number of qualified STEM teachers.

New Jersey Institute of Technology
Ying Wu College of Computing
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Center (GITC)

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YING WU COLLEGE
OF COMPUTING

STEM Teacher Professional Development Initiative



Making a difference
in the future of
technology begins
with **great teachers.**

**NJIT Makes Them
Even Better**

Advantages

For STEM Teachers:

- Earn new credentials for salary increases and promotions
- **Guaranteed scholarship — 50% of tuition cost**
- STEM Teachers may use tuition remission offered through their contracts to cover the remaining 50% tuition
- Flexible options for 100% online or on-campus learning
- Credits earned in a graduate certificate can be applied to a master's degree

For Schools:

- Transform your district
- Address curricular concerns about lack of [appropriate] computing courses
- Equip your STEM teachers with the knowledge to be leaders in the STEM field
- More students will be prepared for STEM degrees in college
- More students will take AP Computer Science exams



NJIT By the Numbers

2023-2024 Rankings and Recognition

#2 Public University in the U.S.
- *The Wall Street Journal/College Pulse*

#4 Best Master's in Cybersecurity Degrees - *Fortune*

#4 Best Online M.S. in Data Science
- *Fortune*

#5 Best Online M.S. in Computer Science
- *Fortune*

#14 Online M.S. in Computer Science
- *UniversityHQ®*

Top 100 National University

- *U.S. News & World Report*



Why NJIT?

- Classes are taught by distinguished instructors who bring their leading industry innovations into the classroom
- Skills learned in class are designed to address the most pressing issues in technology NOW
- Truly flexible classes for busy lifestyles

