Metropolitan College of New York
Associate of Applied Science in Information Technology

This Degree is Practical
The U.S. Bureau of Labor Statistics reports that employment in computer and information technology occupations is projected to grow 13 percent from 2020 to 2030, faster than the average for all occupations. As about 667,600 new jobs are added, demand for professionals with this experience will increase.

PROGRAM CURRICULUM

- **Constructive Action**
  - **Purpose 1**: ITM 111 PCA Self-Assessment & Career Development in IT
  - **Purpose 2**: ITM 121 PCA Developing Professional Relationships in the IT Industry
  - **Purpose 3**: ITM 231 PCA Developing Network Design for Business
  - **Purpose 4**: ITM 241 PCA Designing E-Technology Solutions for Business

- **Values & Ethics**
  - **Purpose 1**: ENG CC 110 Critical Thinking & Writing
  - **Purpose 2**: ETH CC 120 Contemporary Values & Classical Ethics
  - **Purpose 3**: SPE CC 160 Public Speaking & the Art of Persuasion
  - **Purpose 4**: GOV CC 150 American Government

- **Self & Others**
  - **Purpose 1**: ITM 111 SEL Computer Hardware Troubleshooting
  - **Purpose 2**: ITM 121 SEL Operating Systems: Windows, Linux, Apple OS
  - **Purpose 3**: BIO CC 180 Human Biology
  - **Purpose 4**: SDC 121 SYS Intro to Sociology

- **Systems**
  - **Purpose 1**: MISC CC 130 Computer Applications: For Profit and Non-Profit Management
  - **Purpose 2**: ITM 121 SYS Computer Network Operations
  - **Purpose 3**: BUS 111 SYS Principles of Business
  - **Purpose 4**: BUS 121 SYS Principles of Management

- **Skills**
  - **Purpose 1**: ITM 111 SKI Computing Languages & Quantitative Reasoning
  - **Purpose 2**: HSM 351 SKI Principles of Psychology
  - **Purpose 3**: ITM 121 SKR Privacy, Security and Compliance
  - **Purpose 4**: ITM 241 SKR Active Directory Management

Get the latest updates about this program and the courses being offered: [www.mcny.edu/aas-it](http://www.mcny.edu/aas-it)

Real-World Skills You’ll Learn in this Program
- Attain writing and thinking skills to prepare yourself for modern business professions.
- How to implement your personal plan for developing a professional career in the industry.
- Learn basic computer hardware components and their functions.
- Get experience working with the essential features for Word, Excel, Access and PowerPoint.
- Become familiar with various programming languages and software development.
- Understand how to implement computer applications for companies and organizations.

The Associate of Applied Science in Informational Technology at Metropolitan College of New York will teach you how to prepare for entry-level careers in maintaining computer systems. Attending full-time, it can be completed in 16 months over four semesters.

You will learn how to manage both hardware and software for organizations and companies. The program also teaches computer networking design and implementation, information privacy and security, and organizational IT resource management. In addition, you will also increase your knowledge and understanding of the Microsoft Office productivity package.

Upon graduation, and with additional preparation, students are well-positioned to take CompTIA A+, Network+, Security+, and Microsoft MOS and MOB certification exams.

WHAT MAKES MCNY DIFFERENT?
Founded in 1964 by educational visionary and activist Audrey Cohen, more than 12,000 alumni have earned degrees from Metropolitan College of New York. Our unique Purpose-Centered Education model helps you learn better by blending theory, and real-world practice, all within the lens of social justice.

MCNY is an accredited, not-for-profit college, with two campuses, one located in lower Manhattan and another in The Bronx. In addition to providing professional development opportunities, our undergraduate and graduate programs are offered through three schools: the Audrey Cohen School for Human Services and Education, the School for Business, and the School for Public Affairs and Administration.

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Stay informed about important deadlines and learn how to enroll in this program.
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What If?
[www.mcny.edu/disclosures](http://www.mcny.edu/disclosures) (Rev. 11/21)

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ENROLLMENT OPTIONS
Full-time • Part-time

OFFERED ON-SITE AT:
Manhattan • The Bronx

PROGRAM FACTS
- 60 Credits
- 4 Semesters
- 16 Months

CLASSES OFFERED
Onsite • Hybrid

MANHATTAN
60 West Street
New York, NY 10006
(212) 343-1234

THE BRONX
463 East 149th Street
Bronx, NY 10455
(718) 665-7787

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