

# INFORMATION TECHNOLOGY DEGREES AT THE COMMUNIVERSITY

**Bachelor's Degrees in  
Information Technology  
COMPUTER SCIENCE BS (ON-LINE)  
Offered by New Jersey Institute of  
Technology.**

This comprehensive program focuses on computer science topics, the sciences, mathematics and supporting interdisciplinary studies.

Courses for this degree may be completed entirely on line or by mixing on line and in person classes at the Communiversity.

**BS DEGREE - 134 CREDITS**

**INFORMATION SYSTEMS BA (ON-LINE)  
Offered by New Jersey Institute of  
Technology.**

This program provides a solid foundation in the principles and applications of computing and information systems with considerable emphasis on information- systems topics, the sciences, mathematics and supporting interdisciplinary studies. Courses for this degree may be completed entirely on line or by mixing on line and in-person classes at the Communiversity.

**BA DEGREE - 134 CREDITS**

**INFORMATION TECHNOLOGY BS  
(ON-LINE)**

**Offered by New Jersey Institute of  
Technology.**

The BS-IT Program prepares students to integrate, design, deploy and manage computing and telecommunication resources and services. Graduates will be ready to contribute to the development and evolution of technology infrastructures in organizations. Through core courses that provide fundamental knowledge and hands-on practice in information technology functions, system development, and applications, leading to specialty concentrations offering the breadth and depth of NJIT's technology core, this interdisciplinary program is designed for

students to develop a marketable expertise in an IT area of their choosing.

**BS DEGREE --128 CREDITS**

**Master's Degrees  
and Certificates in  
Information Technology  
ENGINEERING MANAGEMENT MS  
(ON-LINE)**

**Offered by the New Jersey Institute of  
Technology.**

This on-line program develops engineers and other technically trained individuals for leadership roles in a technologically based, project-oriented enterprise. The program focuses on interdisciplinary course work and research in order to provide students with an advanced background in both the theoretical and practical aspects of managing technical/ engineering projects. Further, it provides broad based knowledge and skills to succeed as organizational managers and project managers.

**MS DEGREE -- 30 CREDITS**

**INFORMATION SYSTEMS MS (ON-LINE)**

**Offered by the New Jersey Institute of  
Technology.**

This on-line program emphasizes the planning, investigation, design, development, application and evaluation of information systems. It is designed for students who are interested in the application of information systems to business, physical sciences, social sciences, biological sciences, the arts, humanities and engineering.

**MS DEGREE -- 36 CREDITS**

**IT CERTIFICATES (ON-LINE)**

**Offered by the New Jersey Institute of  
Technology.**

These certificates are designed for professionals with completed Bachelor's degrees who wish to continue their education by earning a 12-credit graduate certificate in Information Technology and Engineering.

- Bioinformatics
- Business Mgmt Fundamentals
- Construction Management
- Information Assurance
- Information Systems Auditing

- Operations Productivity
- Pharmaceutical Management
- Sustainable Architecture
- Virtual Tools/Professional Comm
- Information Systems Design
- Information Systems Implementation
- Internet Applications Development
- Management of Technology
- Pharmaceutical Technology
- Practice of Technical Communications
- Project Management
- Telecommunication Networking

All Graduate Certificate Programs may be applied directly to NJIT Master's degrees.

**PROFESSIONAL & TECHNICAL  
COMMUNICATIONS MS (ON-LINE)  
Offered by the New Jersey Institute of  
Technology.**

This on-line program prepares students for careers in the rapidly growing field of technical communication. The degree enables students to acquire an understanding of information technologies and to approach communication issues with problem-solving skills.

MS DEGREE - 30 CREDITS