



Cybersecurity

FACULTY SPOTLIGHT



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information

Joe has been teaching Physics, Information Technology, and Cybersecurity, since 1993. He was one of the co-creators of the original Computer Repair Technology program at SUNY CCC, which is now called Information Technology: Computers and Networking, and also one of the co-creators of the Cybersecurity Program.

Joe has been involved in local Maker Faires, demonstrating the many uses of Raspberry Pi computers and his strange fascination with creating Arduino powered binary clocks.



CYBERSECURITY

ASSOCIATE IN SCIENCE (A.S.)



DJ Dates

is an Associate Professor in the Computer and Information Science department.

He is a big believer in Corning Community College, and has previously been a CCC student, staff member, and college administrator.

Prior to becoming faculty, he worked for ten years in the Information Technology department developing web and database applications.

Some of these web applications are still in use 15 years later.

PROGRAMS FOR PROGRAMMERS

Students in the Cybersecurity programs are educated in the design and implementation of system software. The program provides the first two years of a baccalaureate computer science degree with transfer options that include scientific programming, systems programming, systems design, computer engineering, and other computer-related disciplines.

Why Cybersecurity?

Cybersecurity and computer forensics are skills that are developed by testing, logic, cause and effect, investigation and procedures. These skills can be applied to learning the operating systems that run computers, commercial and open source software, database management and open source intelligence, among others.

This is great if you want to work in cybersecurity or computer programming. But, how can training in cybersecurity be useful in, say, the business profession?

It's not a stretch that cybersecurity and computer forensics would be a valuable field of study for professionals in just about any field.

Sample Courses

- Computer Organization
- Data Structures
- UNIX/Linux Fundamentals
- C++ Programming
- Database Systems
- Intro to Networks

Common Transfers

- Rochester Institute of Technology
- SUNY Buffalo
- SUNY Brockport
- Alfred State College
- SUNY Binghamton

\$53K-\$72K

Program graduates with a bachelor's degree typically earn in the range of

\$53,000 to \$72,000



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