

## Careers in Information Security and Digital Forensics

For more information check out the following resources:

- Center for internet security—[www.cisefurity.org](http://www.cisefurity.org)
- CyberLawEnforcement.org
- <http://homelandsecurity.osu.edu/NACHS>

Colleges in Maryland with Degree Programs:

- University of Maryland University College, Prince Georges Community College, and Capitol College



Call Today!

## Counselor's Guide to Information Security



## Careers in Information Security and Digital Forensics

Check It Out!!!!

# Careers in Information Security

In the ever changing high tech society that we live in today the scope of careers in the computer and information security field are growing at a rapid pace. Computers are a valuable asset to our society, but their use has created new types of threats to personal security from the stealing of personal information to tactics used in global warfare.



## New Careers in the Information Security Field:

- Forensic Specialist
- Security Architect
- Information Assurance Manager
- IT Security Specialist
- Certification/Accreditation Specialist
- Risk Manager



## General Skills Needed:

- Good Oral and Written Communication
- Strong analytical and problem solving skills
- Ability to work on a team
- Commitment to ethics-security clearance required
- Education in technological pathway of your choice

## Training/Certifications Required:

Certifications are based on the type of job you are pursuing. Examples include:

- Certified Information Systems Security Professional (CISSP)
- Systems Security Certified Practitioner (SSCP)
- \* A+, Network+, or Security + certifications

## Employment Opportunities:

- Federal, State and Local Governments
- National Security Agency
- Department of Homeland Security
- Private sector- banks and other financial institutions
- Industry- especially with defense companies
- Secret Service



**Counselor's Guide to Information Security**