Qualifying the Cyber Security Professionals of Our Future

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Setting Competency Standards Cyber Security Professionals

Who is qualified to sort it....?

Public or Private Sector Responsibility / Capability

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Cyber Skills are Portable

As demand rises for cybersecurity professionals, so does their pay
By Sarah Halzack, Washington Post - September 30, 2012

Livable Communities are important for talent retention

Most Commonly Advertised Job Titles

- Cyber Security Analyst
- Cyber Security Engineer
- Software Engineer
- Systems Engineer
- Senior Cyber Security Analyst
- Information Technology Security Specialist
- Program Manager
- Information Security Analyst
- Information Assurance Engineer
- Systems Administrator

Difficulty-to-Fill for Cyber Security Jobs in the United States
"The supply of potential candidates with this experience creates a very challenging market for employers."
By Abby Lombardi - February 13, 2013 - wantedanalytics.com

Sort it or abort it....
Cyber Certs, Training & Education

Industry Supported Competency Standards

Security+ .......................................................... CISSP

Additional Options:

Mixed Bag - Wild West, A New Frontier
Community & Tech Colleges
Universities
Various Degrees
Industry Certs - Microsoft, Cisco, Symantec...

Obama Orders Cybersecurity Standards for Infrastructure
By Eric Engleman - Feb 13, 2013 - Bloomberg.com

Experience, Education, Certification and Training Standards are Vital to Implementation Success...
Why Qualify in Cyber Security

1000's & 1000's of Job Opportunities

Government
- Military
- Federal
- State
- Local

Private Sector
- Hospitals
- Manufacturing
- High Tech
- 1000's more....

Hottest IT skill? Cybersecurity
Under a barrage of cyberattacks, U.S. companies are hiring more security engineers, analysts than ever before
By Carolyn Duffy Marsan, Network World - May 03, 2012

Pentagon to add thousands of new cybersecurity jobs
If a move to deal with growing cyberthreats is to reach it goals, the Defense Department must seek innovative ways to find talent, expert says

Skill Standards are essential to selecting qualified candidates to protect our vital interests.
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