William H. Curd, PhD

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Dr. Bill Curd has been a pioneer in cybersecurity and related disciplines within global high-tech enterprises for decades. As President of Synesys Group, he is an invited instructor, speaker, analyst, investigator and mentor in cybersecurity, privacy, GRC, national security intelligence and geopolitical matrix – best known for his highly-evaluated CISSP boot camps.

His passion is to change lives, makes previously intimidating topics accessible, and show how each component fits in the overall picture.

As to cybersecurity, he has worked in every CISSP domain, conducted hundreds of on-site boot camps and online webinars for CISSP candidates, authored *How Will YOU Invest in and Manage the Cybersecurity Aspects of YOUR Career?, CISSP Practice Questions and Explanations in Both Test Mode and Study Mode* and co-authored *SANS Security Essentials with CISSP CBK 2 vol.*

He has taught at universities and to thousands of professionals across five continents with topics such as *Security Thinking for the C-Level Leader* for SIM; *Darknet, Dark Web, ... and Deeper* for IEEE Computer Society and FBI InfraGard; *Holistic Cybersecurity, Compliance & Audit* and *Common Vulnerabilities in E-Commerce* for ISACA; *Cyber Law* for Mesa Business-Industry Inst.; *CISSP Boot Camp*s for PayPal, Amex, ISSA, ISACA, Boston townships, Broward & Fresno counties, faculty at DeVry, Arizona S.U. & Glendale C.C.; *Network+ Boot Camp* for Blackboard; *Cybersecurity Requirements for Projects* and *PM Awareness of Privacy and Security Issues* for PMI; *Internet Investigative Search Techniques* for ACFE; and *Privacy: Mostly an Illusion* for US Secret Service ECTF; *Darknet Intelligence* for Assn. of Former Intelligence Officers.

At Honeywell, he was lead security analyst and compliance focal for systems running SAP globally with 59,000 users processing over $35B in business. Previously, Bill was Manager of Systems Integration and Security, Aerospace Electronic Systems, the Information Security Officer for 15 years, and a Network and Data Security Officer for all of Honeywell. He introduced computer investigations, policies, security, networking, and awareness; strong authentication, remote access, firewalls, regional Internet access, and cryptography/digital signatures.

Professional credentials and affiliations include:

- <u>Science & Engineering</u>: B.S. Electrical Engineering, MO S&T; M.S. System Engineering & Ph.D. Electrical Engineering, SMU; Tau Beta Pi, Eta Kappa Nu, Kappa Mu Epsilon; then two years' biomedical sciences; Visiting Prof. DeVry U. & Keller Grad., IEEE and IEEE Computer Society
- <u>Forensics & Investigation</u>: AZ PI agency, CFE, GCFA Gold, CCIE, CTFI, CFHI, CIFI, CIHE, Stanford U. Surveillance Law; HTCIA, ACFE
- <u>Homeland Security</u>: Top Secret SSBI, CMAS, DHS CVI, AZ SAR; FBI InfraGard, ICTTF, FBI Citizens' Academy, Association of Former Intelligence Officers, US Secret Service Electronic Crime Task Force
- <u>Information Security</u>: CISSP, C|CISO, CISSO, ISSAP, SMSP, Network+, NSA IAM, CVA, CSS; ISSA, (ISC)², FISSEA, Cloud Security Alliance, Business Espionage & Countermeasures Assn.
- <u>Security, Project & Process Management</u>: CISM, ISSMP, PMP, DFSS, SSGB, MBNQA, EFQM
- <u>Governance and Audit</u>: CRISC, CISA, CICA, CGEIT, CIPT; ISACA, IAPP

Please join Dr. Curd's network of 19,000 professionals on LinkedIn: http://www.linkedin.com/in/billcurd.