

**Course Title:** Cyber Security Brief for the Maritime Industry**Abstract:**

Cyber offers powerful tools to enable greater efficiency in the maritime industry while it simultaneously offers threats. This session will consider historical threats to the Maritime arena. We'll consider top cyber threats including Phishing & Malware, insider threats and Distributed Denial of Service. What are the implications of weak credentials? We'll offer malicious cyber examples and mitigation strategies.

**Organization:** Wapack Labs**Website:** [www.wapacklabs.com](http://www.wapacklabs.com)**Instructor(s):** Bill Schenkelberg

Bill Schenkelberg began his public safety career in 1979 with the City of North Olmsted, Ohio. This initiated a 30+ year career in public safety, law enforcement and intelligence collection to include the U.S. Coast Guard Criminal Investigative Service, and the Food and Drug Administration Office of Criminal Investigations and Office of Internal Affairs. Bill retired from federal service in June of 2011 as a CGIS Special Agent in Charge. After federal service, Bill was chosen to lead the Northeast Ohio Regional Fusion Center (NEORFC) as the Director; a post he held until October 2014. In three and a half years under Bill's leadership, NEORFC was awarded a 27% critical operating capabilities increase rate through the U.S. Department of Homeland Security. From 2015 to May 2016, Bill opened an LLC as a security consultant working collaboratively with the U.S. Department of State - Antiterrorism Assistance (ATA) program, Good Harbor Techmark, and the State of New Hampshire - Homeland Security and Emergency Management (HSEM). From May 2016 to present, Bill operates as the Managing Director for Tactical Intelligence at Wapack Labs; heading up the collection team. Major collection projects included the 2016 Republican National Convention, 2016 Summer Olympics, Maritime and Port Security liaison and numerous request for information from clients and special collection projects. Bill holds a Bachelor of Science in Psychology from Heidelberg College and has studied at Harvard Kennedy School of Government, Massachusetts Institute of Technology Sloan School of Management, Boston University, U.S. Naval Post Graduate School, and attended a National Security course of study in Nahalal, Israel

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