



# Compliance

# Regulations

## Wilmington University Spotlights Cybersecurity, Fraud & Compliance Programs

BY LAURIE BICK

WHAT STARTED AS A CUSTOM PROGRAM created for the Las Vegas Police Department forensics laboratory has become a recent master's degree program addition that is available completely online through the Wilmington University College of Technology.

The Master of Science (M.S.) degree in Cybersecurity, which was initially begun in the fall of 2017, also offers two concentrations within that program: an MS with a concentration in cyber terrorism, and an MS with a concentration in supervisory control and data acquisition (SCADA). All of these programs educate dedicated students in the areas of cyber threat intelligence, data vulnerability and penetration, and intrusion detection and intrusion defense systems (IDS/IPS).

Cyber-crime is increasing and the U.S. continues to prepare for cyber-warfare that is already here. According to the Harvard Business Review (May 2017), there is a serious shortage of educated and talented experts in the field that can leave many businesses vulnerable to increasing malware and other cyber-attacks. The U.S. Dept. of Labor projects that the cybersecurity labor crunch will reach 3.5 million unfilled jobs by 2021.

If you (or perhaps someone you know) are inquisitive by nature, have an inclination toward taking calculated risks, and enjoy the process of finding out how to fix even those things that don't at first appear to be "broken," this program may be the key to your future – and the future of our

country's security. For more information contact Candice Carter, program chair, by email at [candice.m.carter@wilmu.edu](mailto:candice.m.carter@wilmu.edu), or Dr. Anthony Carcillo, director of graduate programs, at [anthony.j.carcillo@wilmu.edu](mailto:anthony.j.carcillo@wilmu.edu).

What, exactly, does a business need to know about cybersecurity, fraud and compliance today? Wilmington University's College of Social and Behavioral Sciences, College of Business and College of Technology have teamed up to present

"Cybersecurity, Fraud and Compliance: What Your Business Needs to Know." Featuring speakers from key U.S. security agencies and the Delaware Department of Technology and Information, this half-day workshop will be presented on Friday, May 11, from 7:30 a.m. to 12 noon, at the Wilmington University Dover campus. This workshop is sponsored by the Delaware State Chamber of Commerce, the Delaware Small Business Development Center (SBDC), the Better Business Bureau (BBB) of Delaware, the National Cybersecurity Alliance, and the Delaware Business Times.

Business owners will learn to recognize the "red flags" of potential fraud, the prevention and responses to cyber hacks and ransom-ware attacks, and understanding compliance basics that provide a solid foundation for businesses. To register, go to [events.wilmu.edu](http://events.wilmu.edu) and scroll to May 11, 2018. For more information, contact Lori Sitler by email at [lorraine.r.sitler@wilmu.edu](mailto:lorraine.r.sitler@wilmu.edu), or call (302) 356-6765. ■