The Cyber Threat Analytics and Prevention 12-credit graduate certificate at Penn State Great Valley prepares students to understand the diverse and global cyberattacks, cyber laws and regulations, vulnerabilities, threats, and surveillance systems, while gaining certain fundamental skills to plan, prevent, protect, detect, analyze, respond, mitigate, and recover from threats and attacks in a sophisticated and large-scale basis.

**Effective Semester:** Summer 2018  
**Expiration Semester:** Summer 2023