BADGE IN ENTERPRISE CYBERSECURITY RISK MANAGEMENT IN HEALTHCARE

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This badge will cover what it takes to establish, implement and mature an Enterprise Cybersecurity Risk Management (ECRM) program. ECRM is a part of enterprise risk management and supports the business needs and mission of the organization. Students will cover case studies of healthcare organizations and how they did or did not secure their health information. Lessons learned from actual breach events will be discussed along with lessons learned from organizations with effective ECRM programs. Students will learn how to organize for effective security defense including: governance, people, process, technology and engagement. Students will get hands-on experience using cloud-based risk management tools.

This badge is offered as an elective (CYB 612) to students within the MS Cybersecurity degree program.