



Graduate Certificate in Cybersecurity and Health Care Administration



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“As large scale data breaches become increasingly ubiquitous in health care organizations, concern for health care information data security has moved from an information technology problem to a board level problem. Taught by experienced professionals, the Certificate of Graduate Study in Cybersecurity and Health Care Administration prepares professionals to proactively manage current and emerging cybersecurity risks in this dynamic industry.”



Develop the Skills to Manage in a Dynamic Industry

The Graduate Certificate in Cybersecurity and Health Care Administration will offer students the opportunity to broaden and enhance their professional careers in health care administration with the requisite tools to manage current and emerging cybersecurity threats in an industry that is becoming increasingly digitized.

The regular occurrence of cybersecurity incidents has led health care organizations to treat cybersecurity as a risk that needs to be actively managed, rather than just an issue that technology alone can solve. From medical data tracking, to electronic health records, and bedside life support systems, information communication technology has streamlined and personalized health care delivery. Moreover, this is only the beginning—more and more health care related devices are connecting to the Internet to increase efficiency and deliver better patient care. However, the latest apps, mobile operating systems, and medical devices also create many privacy and security challenges.

The Graduate Certificate in Health Care Administration provides students an in-depth understanding of cybersecurity threats, threat actors, cybersecurity risk management best practices, digital health innovation, laws and regulations applicable to electronic health records, and techniques to build enterprise-wide cybersecurity awareness. The Certificate program is directed and taught by respected cybersecurity and health care professionals who blend theoretical foundations with actual experiences from a wide variety of cybersecurity and health care settings. The Certificate's structure develops the essential knowledge and skills within the context of the University's commitment to the Catholic tradition, based on the vision of the Sisters of Mercy, and emphasizes a sense of personal values and professional responsibility to better meet the needs of others.

The program is accredited by the International Accreditation Council for Business Education (IACBE).

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Admission Requirements

Individuals with a bachelor's degree in any undergraduate major from a regionally accredited college or university (or an equivalent degree from an accredited institution outside of the United States) may apply to this program.

How to Apply

Application materials are submitted online at salve.edu/grad. There is no fee to apply. Salve Regina University evaluates the total application package; you must submit the following to be considered:

- Completed graduate application form
- Official transcripts from all degree granting institutions attended
- Personal statement
- Two professional letters of recommendation

About Salve Regina University

Salve Regina is an independent coeducational institution. Since our founding by the Sisters of Mercy in 1934, we have grown to a community of more than 2,700 undergraduate and graduate students who proudly carry forward our mission of responsible citizenship and public service in their personal and professional lives. Salve Regina is fully accredited by the New England Commission of Higher Education (NECHE).

Graduate Certificate in Cybersecurity and Health Care Administration

(Four Courses/12 credits)

The Graduate Certificate in Cybersecurity and Health Care Administration prepares future health care leaders to proactively manage and mitigate against current and emerging cybersecurity threats in the health care environment. The Graduate Certificate in Cybersecurity and Health Care Administration provides the requisite policy, legal, theoretical, management, and technical skills to students to better equip them for future leadership roles in a fast-evolving field.

Curriculum

Students who wish to earn this certificate must successfully complete the following three courses:

HCA530: Cybersecurity and Resiliency in Health Care Administration

HCA538: Cybersecurity and Health Care Policy

HCA542: Cybersecurity and Health Care Law

Students must additionally complete one of the following courses:

HCA551: Hacking the Future of Health Care Administration

HCA552: Digital Health, Innovation, and Entrepreneurship in Health Care Administrations



Salve Regina University

Graduate Studies and Continuing Education

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