

Certificates of Completion in **Healthcare Informatics** and **Healthcare Analytics**

Looking to quickly acquire valuable healthcare informatics skills, but unsure if the full master's is right for you at this time? Chatham offers Certificates of Completion in **HEALTHCARE INFORMATICS** and **HEALTHCARE ANALYTICS**. Both are **12-CREDIT, FULLY ONLINE GRADUATE CERTIFICATES** that prepare professionals to thrive in areas where business, technology, and healthcare meet.

- The Certificate of Completion in *Healthcare Informatics* is for professionals who focus on the handling and integration of technology. Related job titles include *systems analyst, informaticist, informatics specialist, and project manager*.
- The Certificate of Completion in *Healthcare Analytics* is for professionals whose roles are driven by data and reporting. Related job titles include *analyst report writer, process improvement specialist, and clinical product analyst*.

The affordable Certificates can be completed in two or three terms, and the credits you earn can be applied toward Chatham's Master of Science in Healthcare Informatics degree at a later date.

WHY EARN A GRADUATE CERTIFICATE?

Most industries these days require that employees gain new skillsets, but it's not always the right time to pursue a graduate degree. Graduate certificates allow students to increase expertise (and value to their employer) in a quantifiable way at what is often a lower cost and lower time commitment than a formal degree.

Chatham, a leader in health science graduate education for over 25 years, also offers a fully online, 30-credit Master of Science in Healthcare Informatics degree, which your certificate can help you earn.

Certificates of Completion

CURRICULUM

Students take a core group of three courses and fine-tune their expertise through their choice of elective.

	Healthcare Informatics	Healthcare Analytics
Required	<ul style="list-style-type: none">• Project Management I• Integrating Technology into a Healthcare Environment• Database Management for Evidence-based Decision Making	<ul style="list-style-type: none">• Project Management I• Integrating Technology into a Healthcare Environment• Foundational Data Analytics
Electives (choose one)	<ul style="list-style-type: none">• Healthcare Delivery Systems• Virtual Engagement to Improve Health• Health Policy and Informatics	<ul style="list-style-type: none">• Healthcare Delivery System• Health Policy and Informatics• Virtual Engagement to Improve Health• Database Management for Evidence-Based Decision Making

COURSE SPOTLIGHT

HCI631: Integrating Technology into a Healthcare Environment

This course will introduce students to key factors to be considered when integrating new technology within a healthcare environment. Understanding how to successfully create change, define current process, design future processes and complete a gap analysis using the four stages of a systems life cycle to successfully integrate or change technology.

► chatham.edu/mhi/gradcert.cfm

ADMISSION REQUIREMENTS

- Completed free online application
- A bachelor's degree with a minimum 3.0 GPA
- Official transcripts showing highest degree obtained.

LEARN MORE

- Visit chatham.edu/mhi, or
- Contact Debra M. Wolf, Ph.D., MSN, BSN, RN, program coordinator, at dwolf@chatham.edu or 412-365-1547.

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