

# What Can I Do With This **Ohio State** Major?

Bachelor of Science

## Health Information and Management Systems

School of Health and Rehabilitation Sciences

Health information management and systems (HIMS) encompasses the business aspects of health services and the information systems used to plan, finance, and evaluate patient care. The profession focuses on management principles, information systems, finance, legal and ethical issues, quality improvement, clinical data management and the skills necessary to manage people and systems. HIMS professionals work in a variety of healthcare, business, and/or government related settings. They work closely with physicians, nurses, researchers, administrators, and other professionals involved in the delivery of health care. Upon completion of a degree in Health Information Management graduates are eligible for professional certification as a registered health information administrator. HIMS graduates are eligible for additional certifications in specialty areas such as clinical coding, health care privacy and security, and quality improvements.<sup>1</sup>

### Career Areas/Job Titles:

#### Management and Industry

Revenue Cycle Specialist  
Risk Analyst  
Health Data Analyst  
Chief Information Officer  
Electronic Health Record  
Director  
Systems Administrator  
Chief Privacy Officer

Chief Security Officer  
Financial Applications Analyst  
Clinical Systems Director  
Personnel and Budget Admin.

#### Communication and Media

Communication Specialist

#### Health Professions

Consultant

#### Science and Technology

Programmer Analyst  
Software Engineer

#### Education

Principal Trainer  
Professor  
Researcher

*\*Some careers may require licensure, certification, or further education. Talk to an advisor about specific requirements.*

### Transferable Skills:

Basic Computer Skills  
Computer Troubleshooting  
Computer Programming  
Facilitating Group Discussion  
Interviewing  
Listening Skills  
Speaking Effectively  
Use Technology Effectively  
Written Communication  
Cultural Understanding  
Motivating Others  
Social Perceptiveness

Teamwork  
Defining Needs  
Evaluation Strategies  
Experimental Design  
Forecasting/Predicting  
Gathering Information  
Identifying Problems  
Research Skills  
Adaptability/Flexibility  
Attention to Detail  
Judgment & Decision Making  
Managing Time/Stress

Delegating Tasks  
Mediating Conflict  
Organization Skills  
Prioritizing Tasks  
Strategic Planning/Visioning  
Multi-tasking  
Quantitative Reasoning  
Data Analysis  
Analytical/Critical Thinking  
Problem Solving  
\*Certification Obtained Upon Grad

*\*This is not an extensive list of transferable skills. See larger list of skills you might develop here:*

<http://ccss.osu.edu>

### Professional Links:

Health Information Management Systems Society: <http://www.himss.org/ASP/index.asp>

American Health Information Management Society: <http://www.ahima.org/>

American Medical Informatics Association: <http://www.amia.org/>

SHRS Council: <http://medicine.osu.edu/hrs/current-ohio-state-students/student-council/pages/index.aspx>