



# Health Information Technology

## ASSOCIATE OF APPLIED SCIENCE



Effective  
2021-22

The course sequence is the recommended path to completion upon graduation from eCampus Academy. All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan as it transfers to Gateway Technical College or UW-Whitewater.

F = Fall, S = Spring, SU = Summer

Term	Course #	Cr.	Course Title	Requisites (prereq-before/coreq-with)	Online
1	890-155	1	☑ Gateway to Success (G2S)		F
1	*501-101	3	Medical Terminology	Prereq: 838-105	F
1	*501-107	2	Digital Literacy for Healthcare		F
1	*530-162	3	🎓 Foundations of HIM	Coreq: 501-107; 501-101	F
1	801-136	3	English Composition 1	Prereq: 831-103 OR 831-107	F
1	*530-178	2	Healthcare Law & Ethics	Coreq: 530-162	F
2	804-135	3	Quantitative Reasoning	Prereq: 834-109	S
2	*530-167	3	Management of HIM Resources	Prereq: 530-178	S
2	*530-182	3	Human Diseases for the Health Professions	Prereq: 501-101; 530-162 Coreq: 806-177	S
2	809-196	3	Sociology, Introduction to	Prereq: 838-105 OR 831-107	S
2	806-177	4	General Anatomy and Physiology		S
3	804-189	3	Introductory Statistics	Prereq: 804-135	SU
3	801-198	3	Speech		SU
4	*530-163	3	🎓 Health Stats & Analytics	Prereq: 530-162; 804-189	F
4	*530-197	3	ICD Diagnosis Coding	Prereq: 501-101; 530-182; 806-177	F
4	*530-161	3	Health Quality Management	Prereq: 530-167	F
4	*530-199	2	ICD Procedural Coding		F
4	809-198	3	Psychology, Introduction to	Prereq: 838-105 OR 831-107	F
5	*530-184	3	CPT Coding	Prereq: 530-197	S
5	*530-164	3	Intro to Health Informatics	Prereq: 804-189; 530-162	S
5	*530-159	3	Healthcare Revenue Management	Prereq: 530-161	S
5	*530-165	3	Intermediate Coding	Prereq: 530-199	S
5	*530-166	1	HIT Capstone	Coreq: 530-196	S
5	*530-196	3	Professional Practice	Coreq: 530-159; 530-165; 530-166	S

**Minimum Program Total Credits Required: 66**

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- ☑ = Mastery of this course will put students on a path to achieve successful degree completion, on-time graduation and enrich the college experience. Students are required to take this course in their first semester of enrollment. Please see an advisor for details.
- 🎓 = Milestone Course. Faculty have identified this course as providing a strong foundation for success throughout the program.
- (\*) indicates students must achieve a combined average of 2.0 ("C") or above for these major courses to meet graduation requirements.





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## Health Information Technology

*Health Information Technology* is a field where healthcare meets the cutting edge of technology. Health Information Technicians are specialists in great demand! The HIM professional can expect to be in high demand as the health sector expands into the century. In fact, the Bureau of Labor Statistics cites health information technology as one of the fastest growing occupations in the U.S. Health Information Technicians contribute to the quality of care by collecting, analyzing and reporting health care data. This requires knowledge of disease, treatments, computer systems, and organizational skills.

## Program Learning Outcomes

Graduates will be able to:

1. Apply data governance principles to ensure the quality of health data.
2. Apply coding and reimbursement systems.
3. Model professional behaviors and ethics.
4. Apply informatics and analytics in data use.
5. Apply organizational management techniques.

## Essential Career Competencies

Gateway's six essential career competencies are the general attitudes and skills promoted and assessed by all programs. All Gateway graduates will develop skills in:

- Communication Competence
- Professionalism and Career Management
- Cultural Competence
- Critical Thinking and Problem Solving
- Teamwork and Collaboration
- Technology Competence

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