



Health Information Technology (10-530-1)

Associate of Applied Science

Effective 2021/2022

The course sequence shown on this sheet is the recommended path to completion. Courses will be scheduled in the terms indicated here. All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan.

O = Online, F=Fall, S=Spring, SU=Summer

Term	Course #	Cr.	Course Title	Requisites (prereq- before/ coreq-with)	O
1	890-155	1	Gateway to Success (G2S)		F
1	*501-101	3	Medical Terminology ^{1,6}	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
2	*530-182	3	Human Diseases for the Health Professions	Prereq: 501-101; 530-162; Coreq: 806-177	S
2	804-135	3	Quantitative Reasoning	Prereq: 834-109	S
2	806-177	4	General Anatomy and Physiology		S
3	801-136	3	English Composition 1 ¹	Prereq: 831-103 OR 831-107	SU
3	804-189	3	Introductory Statistics	Prereq: 804-135	SU
4	*530-163	3	Health Stats & Analytics	Prereq: 530-162; 804-189	F
4	*530-178	2	Healthcare Law & Ethics	Coreq: 530-162	F
4	*530-197	3	ICD Diagnosis Coding	Prereq: 501-101; 530-182; 806-177	F
5	*530-164	3	Intro to Health Informatics	Prereq: 804-189; 530-162	S
5	*530-167	3	Management of HIM Resources	Prereq: 530-178	S
5	*530-184	3	CPT Coding	Prereq: 530-197	S
6	809-196	3	Sociology, Introduction to ^{1,5,6}	Prereq: 838-105 OR 831-107	SU
6	809-198	3	Psychology, Introduction to ^{1,5,6}	Prereq: 838-105 OR 831-107	SU
7	*530-161	3	Health Quality Management	Prereq: 530-167	F
7	*530-199	2	ICD Procedural Coding	Prereq: 530-162; 806-177	F
7	801-198	3	Speech		F
8	*530-159	3	Healthcare Revenue Management	Prereq: 530-161	S
8	*530-165	3	Intermediate Coding	Prereq: 530-199	S
8	*530-166	1	HIT Capstone	Coreq: 530-196	S
8	*530-196	3	Professional Practice	Coreq: 530-159; 530-165; 530-166	S

Minimum Program Total Credits Required: 66

Notes associated with courses (identified by a superscript number at the end of the course title) are located on the back of the sheet.

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 minimum of 2.0 ("C") or above for these major courses to meet graduation requirements.

Health Information Technology (10-530-1)

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

Admission Requirements

1. Students must submit an application and pay \$30 fee.
2. Students must meet one of the following: minimum cumulative high school GPA of 2.6 (unweighted); earned at least 12 college credits with a minimum GPA of 2.0; or complete valid reading, writing, and math placement assessments.
3. Students must complete a Background Disclosure form and request and pay for a background check. Applicants for all health science programs are subject to a review of their criminal backgrounds. Positive background checks may negatively impact your ability to pursue a health career at Gateway Technical College. Each case will be individually evaluated based on all available evidence provided to the college.
4. Students must submit official high school, GED, or HSED transcript including a graduation or passing date.

Graduation Requirements

- Minimum 66 credits with an average of 2.0 or above.
- *Minimum of 2.0 ("C") or above for these major courses.
- Complete 890-155 Gateway to Success (G2S) in the first semester.

For a complete list of Graduation Requirements, check the Student Handbook or [Graduation Requirements](#).

Notes

1. A satisfactory placement test score (or successful remediation) is required prior to enrollment. See an advisor for details.
2. Clinical sites may request proof of insurance, criminal background checks, Medical Document Manager, and/or drug testing which could result in additional fees.
3. A liability insurance of approximately \$13 in the fourth semester and summer session is required.
4. Students are allowed to repeat any HIT course only one time.
5. Transfer credits in Social Science may substitute for this course. See an advisor for details.
6. A credit for prior learning assessment is available for this course. For more information, please contact cfpl@gtc.edu.

Gateway Technical College reserves the right to modify curriculum requirements for students who interrupt enrollment for a period of two years or take over seven years to complete. Tuition and material fees are determined by the board of the Wisconsin Technical College System. Consult My Gateway for exact fee amounts. Occasionally, the District may offer a particular course out of published sequence. By doing so, the District does not obligate itself to offer succeeding courses out of published sequence.