



Effective 2013/2014

Career Cluster ►



Career Pathway ►

Health Informatics

HEALTH INFORMATION TECHNOLOGY

(10-530-1)

Associate of Applied Science Degree

Most Courses Offered at Racine Campus

△ Suggested Sequence	✓ Course Number	Course Title	Requisites	Credits	Hrs/Wk Lec - Lab
Semester 1	103-143 *	Computers for Professionals	Prereq: 103-142 (See Notes 1 & 9)	3	2-2
	501-101 *	Medical Terminology	Prereq: 838-105 (See Note 1)	3	3-0
	530-181 *	Intro to the Health Record	Prereq: Advisor Consent	1	0-2
	801-136	English Composition 1	Prereq: 831-103 (See Note 1)	3	3-0
	801-198	Speech	Prereq: 838-105 (See Note 1)	3	3-0
	806-177	General Anatomy and Physiology	Prereq: 806-134 (See Note 5)	4	3-2
Semester 2	530-176 *	Health Data Management	Prereq: 530-181	2	1-2
	530-182 *	Human Diseases for the Health Professions	Prereq: 501-101; 806-189 OR 806-177 & Advisor Consent	3	3-0
	801-197	Technical Reporting	Prereq: 801-136	3	3-0
	809-166	Ethics: Theory & Applications, Intro to	Prereq: 838-105 (See Note 1)	3	3-0
	809-196	Sociology, Introduction to	Prereq: 838-105 (See Note 1)	3	3-0
	809-198	Psychology, Introduction to	Prereq: 838-105 (See Note 1)	3	3-0
Semester 3	530-160 *	Healthcare Informatics	Prereq: 103-143; 530-176	4	3-2
	530-177 *	Healthcare Stats & Research	Prereq: 530-176	2	2-0
	530-178 *	Healthcare Law & Ethics	Prereq: 530-176	2	2-0
	530-197 *	ICD Diagnosis Coding	Prereq: 501-101; 806-177; 530-181; 530-182 & Advisor Consent	3	2-2
	530-199 *	ICD Procedure Coding	Prereq: 501-101; 806-177; 530-181; 530-182 & Advisor Consent	2	2-0
Semester 4	530-161 *	Health Quality Management	Prereq: 530-177	3	3-0
	530-184 *	CPT Coding	Prereq: 530-181; 530-182	3	2-2
	530-185 *	Healthcare Reimbursement	Prereq: 530-182; 530-197; 530-199 Coreq: 530-184	2	2-0
	530-194 *	HIM Organizational Resources	Prereq: Advisor Consent Coreq: 530-161	2	2-0
	530-195 *	Applied Coding	Prereq: Advisor Consent Coreq: 530-185	2	2-0
	530-196 *	Professional Practice 1	Prereq: 530-177; 530-178; 530-197; 530-199 Coreq: 530-184	3	1-0-6
Summer	530-198 *	Professional Practice 2	Prereq: 530-196; 530-160 Coreq: 530-161; 530-194; 530-195	3	1-0-6
Electives	Take 5 elective credits. Any associate degree level course may be taken as an elective. Suggested Electives: 103-106 Microsoft Access II (1 Cr) 103-105 Microsoft Access (1 Cr) 103-107 Microsoft Access III (1 Cr) 890-161 Critical Thinking (3 Cr)			5	

Program Total Required 70

△ Courses may be taken out of suggested sequence as long as requisites have been met.



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PROGRAM DESCRIPTION

Health Information Technology is a field where healthcare meets the cutting edge of technology. Health Information Technicians are specialists in great demand! The HIM professionals 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. The Health Information (medical records) Technology program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM) in cooperation with the Council on Accreditation of the American Health Information Management Association. Grads who successfully pass the national accreditation exam may use the credential "RHIT", Registered Health Information Technician.

PROGRAM LEARNING OUTCOMES

Graduates of the Health Information Technology Program should be able to:

1. Adhere to health information requirements and standards.
2. Utilize clinical classifications.
3. Support data collection and reimbursement systems.
4. Abstract health care data for analysis and presentation.
5. Adhere to security, privacy and confidentiality policies.
6. Use information technology systems to process health information.
7. Apply organizational management techniques to improve efficiency of departmental functions and services.
8. Model professional behavior, ethics, and appearance.

CORE ABILITIES

Gateway believes students need both technical knowledge and skills and core abilities in order to succeed in a career and in life. The following nine core abilities are the general attitudes and skills promoted and assessed by all Gateway programs. All Gateway graduates should be able to:

- | | |
|--|---|
| 1. Act responsibly | 5. Develop job seeking skills |
| 2. Communicate clearly and effectively | 6. Respect themselves and others as a member of a diverse community |
| 3. Demonstrate essential computer skills | 7. Think critically and creatively |
| 4. Demonstrate essential math skills | 8. Work cooperatively |
| | 9. Value learning |

ADMISSION REQUIREMENTS

1. Students must submit application & \$30 fee.
2. Students must complete reading, writing, math, and computer skills placement assessments.
3. Students must submit official high school, GED, or HSED transcript including a graduation or passing date.
4. Students must complete a Wisconsin residency form.
5. Students must complete a Background Disclosure form and request and pay for a background check.

GRADUATION REQUIREMENTS

1. 70 Credits with an average of 2.0 or above.
2. *A minimum grade of 2.0 ("C") or above for each of these major courses.

For a complete list of Graduation Requirements check the Student Handbook.

NOTES

1. A satisfactory placement test score (or successful remediation) is required prior to enrollment. See an advisor for details.
2. Clinical sites may require proof of insurance and criminal background checks.
3. A liability insurance of approximately \$13 in the fourth semester and summer session is required.
4. Any course may be taken prior to entry in the program, assuming prerequisites and corequisites have been satisfied (or waived with department approval).
5. The prerequisite for this course must have been completed with a minimum grade of a 'C' or better.
6. Students must meet petition requirements prior to enrolling in 530 courses.
7. Formerly 804-106, Intro to College Math.
8. If part-time students cannot complete the HIT or Coding programs within 5 and 3 years respectively, they will be asked to retake any courses that exceed those thresholds. Students are allowed to repeat any HIT/Coding course only one time.
9. Formerly 103-199, PC Basics/Microsoft Office.

OTHER INFORMATION

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 the Master Class Schedule 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.

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You may call Student Services at 1-800-247-7122 for additional information.
For a complete list of course descriptions (and possible online courses) for this program, please consult Web Advisor on our web page at www.gtc.edu.

My advisor is _____ My advisor's contact information is _____.