



Effective 2011/2012

Career Cluster ►



Career Pathway ►

Health Informatics

HEALTH INFORMATION TECHNOLOGY

(10-530-1)

Associate of Applied Science Degree

Offered at: Racine Campus

^Δ Suggested Sequence	✓ Course Number	Course Title	Requisites	Credits	Hrs/Wk Lec - Lab
Semester 1	501-101 *	Medical Terminology	Prereq: 838-105 (See Note 1)	3	3-0
	530-172 *	Healthcare Delivery Systems	Prereq: Counselor Consent	2	2-0
	530-181 *	Intro to the Health Record	Prereq: Counselor Consent	1	0-2
	801-136	English Composition 1	Prereq: 831-103 (See Note 1)	3	3-0
	806-177	General Anatomy and Physiology	Prereq: 806-134 (See Note 5)	4	3-2
	801-198	Speech	Prereq: 858-760 (See Note 1)	3	3-0
	809-166	Ethics: Theory & Applications, Intro to	Prereq: 838-105 (See Note 1)	3	3-0
Semester 2	530-176 *	Health Data Management	Prereq: 530-172; 530-181	2	1-2
	530-182 *	Human Diseases for the Health Professions	Prereq: 501-101; 806-189 OR 806-177&Coun.Consent	3	3-0
	801-197	Technical Reporting	Prereq: 801-136	3	3-0
	804-107	College Mathematics	Prereq: 834-109 (See Note 1 & 7)	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	530-177 *	Healthcare Stats & Research	Prereq: 530-176	2	2-0
	530-178 *	Healthcare Law & Ethics	Prereq: 530-176	2	2-0
	530-190 *	Healthcare Information Systems	Prereq: 103-199; 530-176	3	2-2
	530-197 *	ICD Diagnosis Coding	Prereq: 501-101; 806-177; 530-181; 530-182 & Counselor Consent	3	2-2
	530-199 *	ICD Procedure Coding	Prereq: 501-101; 806-177; 530-181; 530-182 & Counselor Consent	3	2-0
Semester 4	530-184 *	CPT Coding	Prereq: 530-181; 530-182	3	2-2
	530-185 *	Healthcare Reimbursement	Prereq: 530-182; 530-183 Coreq: 530-184	2	2-0
	530-193 *	Healthcare Quality Management	Prereq: 530-177	2	2-0
	530-194 *	HIM Organizational Resources	Prereq: Counselor Consent Coreq: 530-193	2	2-0
	530-195 *	Applied Coding	Prereq: Counselor Consent Coreq: 530-185	2	2-0
	530-196 *	Professional Practice 1	Prereq: 530-177; 530-178; 530-183 Coreq: 530-184	3	1-0-6
Summer	530-198 *	Professional Practice 2	Prereq: 530-196; 530-190 Coreq: 530-193; 530-194; 530-195	3	1-0-6
Electives	Take 5 elective credits. Any associate degree level course may be taken as an elective.			5	
	Suggested Electives:				
	103-106 Microsoft Access II (1 Cr)	103-199 PC Basics / Microsoft Office (3 Cr)			
	103-107 Microsoft Access III (1 Cr)	103-105 Microsoft Access (1 Cr)			
			890-161 Critical Thinking (3 Cr)		

Program Total Required 70

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



Effective 2011/2012

Career Cluster ►



Career Pathway ►

Health Informatics

HEALTH INFORMATION TECHNOLOGY

(10-530-1)

Associate of Applied Science Degree

Offered at: Racine Campus

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 (CAHIM) 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, and math placement testing.
3. Students must verify, through official transcripts, high school, GED or HSED completion.
4. Students must complete a Wisconsin residency form.
5. Students must complete a BID form and pay a CBC fee.

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 a counselor 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.

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.

**EQUAL OPPORTUNITY/ACCESS EDUCATOR / EMPLOYER
IGUALDAD DE OPORTUNIDADES**

You may call Student Services at (262) 767-5300 (Burlington), (262) 741-8300 (Elkhorn), (262) 564-2300 (Kenosha), or (262) 619-6300 (Racine) 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 counselor is _____.

My counselor's contact information is _____.



Effective 2011/2012

Career Cluster ►



Career Pathway ►

Health Informatics

HEALTH INFORMATION TECHNOLOGY

(10-530-1)

Associate of Applied Science Degree

Offered at: Racine Campus