

## HEALTH INFORMATION TECHNOLOGY

### Program Overview

The Health Information Technology degree program is designed to provide students with knowledge, skills and abilities required for an entry position in the field of health information. The health information professional maintains, compiles and reports health information data for reimbursement, facility planning, risk management, quality assessment and research, abstracts and codes clinical data using appropriate classification systems, and analyzes health records according to standards. This program combines academic and technical studies as well as a professional practice experience in healthcare facilities. Students must be available for professional practice placement during daytime business hours, and are required to provide their own transportation to assigned sites.

For more information, visit: [www.mchenry.edu/hit](http://www.mchenry.edu/hit)

**The primary purpose of an Associate in Applied Science degree is to prepare students for employment. The AAS degree is not designed specifically for transfer; however, there are opportunities to apply some coursework or the whole degree to a bachelor's degree program. For more information, see an academic advisor and the department chair.**

### Requirements for the Associate in Applied Science (AAS) in Health Information Technology

Curriculum: OCC 209	Credit Hours		
<b>General Education Core</b>			
<b>Communications</b> 2 courses	6	(3) ENG 151 Composition I (3) SPE 151 Intro to Speech	
<b>Humanities &amp; Fine Arts, Social &amp; Behavioral Sciences</b> Select 1 course from Humanities & Fine Arts <b>and</b> 1 course from Social & Behavioral Sciences	6	<b>Humanities &amp; Fine Arts</b> <i>Select 1 course from the following prefixes or course numbers:</i> ART (does not include: 166, 190, 290, 299) (3) AET 141 Interior Design I (3) AET 142 History of Interiors (3) AET 241 Interior Design II (3) DGM 168 Computer Art I ENG (does not include: 088-099, 105, 151, 152) FRE GER (3) GRA 167 Graphic Design I (3) JRN 152 Intro to Mass Communication (3) JRN 155 Newswriting (3) JRN 165 Intro to Broadcasting (3) JRN 170 Feature Writing (3) JRN 180 Intro to Film MUS (does not include: 100, 104, 111, 160, 161, 162, 201-219) PHI	<b>Humanities &amp; Fine Arts cont'd.</b> (4) SPA 151 Elementary Spanish I (4) SPA 252 Intermediate Spanish II (4) SPA 152 Elementary Spanish II (4) SPA 251 Intermediate Spanish I (3) SPE 155 Interpersonal Communication (3) SPE 161 Small Group Communication (3) SPE 251 Intercultural Communication (3) SPE 265 Fundamentals of Oral Interpretation THE  <b>Social &amp; Behavioral Sciences</b> (3) PSY 151 Introduction to Psychology
<b>Mathematics, Physical or Life Sciences, Technology</b> Select 1 course from Physical or Life Sciences	4	<b>Physical or Life Sciences</b> (4) BIO 110 Introduction to Human Biology	
<b>Program Core</b>	44	(3) AOM 135 Medical Terminology (3) CDM 110 Computer Literacy for Windows (3) HIT 137 Basic CPT Coding (3) HIT 138 ICD Coding (3) HIT 139 Healthcare Reimbursement (3) HIT 160 Introduction to HIT (3) HIT 180 Healthcare Delivery Systems (3) HIT 210 Healthcare Law and Ethics (2) HIT 220 Quality & Performance Improvement	(3) HIT 235 HIT Pathophysiology and Pharmacology (3) HIT 237 Advanced CPT and ICD Coding (3) HIT 240 Electronic Health Records (3) HIT 260 Healthcare Management (3) HIT 270 Healthcare Statistics and Research (3) HIT 280 Practicum
<b>Total Degree Credits</b>	60		

**Other AAS Graduation Requirements:**

- 2.0 minimum cumulative GPA at MCC upon completion of program
- 15 semester hours of program-specific coursework taken at MCC

- Completion of Graduation application
- Completion of end-of-program assessment as directed by this department

**For more information, contact the department chair:  
(815) 455-8713.**

**Requirements for the Medical Billing and Coding Certificate**

Curriculum: OCC 2065	Credit Hours	
Program Core	28	(3) AOM 135 Medical Terminology (4) BIO 110 Introduction to Human Biology (3) CDM 110 Computer Literacy for Windows (3) HIT 137 Basic CPT Coding (3) HIT 138 ICD Coding (3) HIT 139 Healthcare Reimbursement (3) HIT 160 Intro to Health Info Technology (3) HIT 235 Pathophysiology & Pharmacology (3) HIT 237 Advanced CPT/ICD Coding
<b>Total Certificate Credits</b>	28	

For more information, visit: [www.mchenry.edu/medicalbilling](http://www.mchenry.edu/medicalbilling)

**Other Certificate Graduation Requirements:**

- 2.0 minimum cumulative GPA at MCC upon completion of program
- For certificates of less than 12 credit hours, all required credits must be completed through MCC coursework. For all other certificates, one-half of the minimum credit hours required must be completed through MCC coursework.
- Completion of graduation application

**For more information, contact the department chair:  
(815) 455-8713.**