Health Information

**Health Information Technician**

**Contact Information**
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Maye Green Allied Health Center

Delivery Methods
- **Face-to-face: Wahpeton**
- **Online: All Classes**
- **Combination**

Health information professionals care for patients by caring for their medical data, focusing on completeness, accuracy and protection. They use computer applications to organize, analyze, evaluate, and report health data, complying with laws, standards, and regulations. Health information technicians often specialize in coding diagnoses and procedures in health records for reimbursement and other purposes.

NDSCS offers North Dakota’s only health information technician program accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM).

According to the Bureau of Labor Statistics, employment of health information technicians is projected to grow 13 percent from 2016 to 2026; faster than the average for all occupations.

Work settings include hospitals, long-term care, behavioral health facilities, home health agencies, insurance companies, physician practices, software vendors, consulting and auditing firms, government agencies, and other facilities outside of healthcare. With appropriate experience, RHITs may be employed remotely (at-home).

Graduates may pursue a bachelor’s degree at another institution, and/or obtain specialty certifications for further advancement and management opportunities in the profession.

Academic training includes online learning laboratories. Students will participate in two virtual professional practice courses, including an onsite experience. Whenever possible, the onsite experience is scheduled in the student’s geographic area. Tuition and fees are assessed for these courses.

*Healthcare facilities may require a criminal background check, drug testing, and other health-related documentation prior to accepting the student for a professional practice experience. Results may affect placement and the student’s ability to complete the program of study.

**Delivery Options**
- The program is available both online and on-campus. Online students complete all courses online, while on-campus students complete HIT prefix courses online and most related/general education courses in a traditional classroom.

Students with transfer credits may apply for a waiver of the FYE 101 course. Other transfer credit will be evaluated per college policy.

**Admission Requirements**
- The applicants must be high school graduates or equivalent. Helpful courses to prepare for this program are computer applications, anatomy, and medical terminology.
- Submit official ACT and/or Placement testing results to Enrollment Services. Results must meet criteria to enroll in English 110 fall OR must submit an official college transcript with ENGL 110 completed with a “C” or higher.
- Applicants must have the ability to perform the Essential Program Requirements as listed in the Health Information Program Information FAQ file on the college website www.ndscs.edu.

*Program Admission Requirements are subject to revision. Please check the department or program website under Program Admission Requirements for current information.

**Course Code** | **Course Title** | **Credits**
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HIT 176 | Introduction to Health Information | 4
HIT 180 | Pathophysiology | 3
HIT 181 | Healthcare Delivery Systems | 3
HIT 184 | Basic Diagnosis Coding | 3
HIT 185 | Basic Procedure Coding | 3
HIT 197 | Professional Practice I | 2
HIT 280 | Coding Application (8 wks.) | 2
HIT 281 | Health Law, Privacy and Ethics | 3
HIT 282 | Health Information Data Analytics | 3
HIT 283 | Health Information Leadership (8 wks.) | 2
HIT 284 | Healthcare Quality Management | 3
HIT 285 | Reimbursement Methodologies | 3
HIT 286 | Intermediate Diagnosis Coding | 3
HIT 287 | Computer Applications in Healthcare | 3
HIT 288 | Intermediate Procedure Coding | 3
HIT 297 | Professional Practice II | 2

**Related/General Education Courses**
- BIOL 220** | Anatomy and Physiology I | 3
- BIOL 221** | Anatomy and Physiology II | 3
- BOTE 171 | Medical Terminology | 4
- COMM 110 | Fundamentals of Public Speaking | 3
- CSCI 116 | Business Use of Computers | 3
- ENGL 110 | College Composition I | 3
- FYE 101 | Science of Success | 1
- HPER | Elective(s) | 2
- PSYC 100 | Human Relations in Organizations | 2

**Total Required Credits** | **69**

**Curriculum Requirements**
- A grade of “C” or above must be achieved in all courses in order to advance in the program and prior to taking the professional practice courses. Minimum keyboarding competency of 40 words per minute and computer skills including ability to use email, upload and download files, install software and navigate the Internet. The program is sequenced with pre/co-requisites.

**Accreditation**
- The Health Information Technician Associate in Applied Science degree program at NDSCS is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM), 233 N. Michigan Avenue, 21st Floor, Chicago, IL 60601-5400; telephone (312)233-1100. www.cahiim.org

**Program Goals and Student Learning Outcomes**
- Published in program handbook.

**Award**
- Upon successful completion of the required courses, students will be awarded an Associate in Applied Science degree in Health Information with an emphasis in Health Information Technician.
- As early as the final semester of the program, students are eligible to sit for the national certification examination administered by the American Health Information Management Association to become a Registered Health Information Technician (RHIT).

*BIOL 220L and BIOL 221L are recommended for students who are planning to complete a transfer degree at a later time.

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