

# 2024-2025 TTC Catalog - Health Information Management (HIM)

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## **HIM 101 - Introduction to Health Information**

**Lec:** 1.0 **Lab:** 0 **Credit:** 1.0

### **Course Offered**

Fall

This course provides an introduction to the health information science profession. It is an overview of health information career choices including specialty credentials and structure of health care in the United States.

**Grade Type:** Letter Grade

**Restrictions:** Restricted to Health Information Management majors.

**Division:** Health Sciences

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## **HIM 110 - Health Information Science I**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Fall

This course provides an in-depth study of the content, storage, retrieval, control and retention of health information systems.

### **Prerequisite**

HIM 101

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 120 - Health Information Science II**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Summer

This course covers quality assurance and health information management.

### **Prerequisite**

HIM 110

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 130 - Billing and Reimbursement**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

This course provides an introduction to medical insurance billing and reimbursement practices with emphasis on the primary payers such as Medicare and Medicaid.

### **Prerequisite**

HIM 110

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 135 - Medical Pathology**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Spring

This course is a study of disease processes, general classification of disease, including signs and symptoms, systems affected by disease, diagnostic measures, types of treatment, including surgical and/or chemical intervention, and terminology.

### **Prerequisite**

AHS 104

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 140 - Current Procedural Terminology I**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Fall

This course provides a basic to intermediate study of the CPT-4 and HCPCS coding and classification systems particular to the physician office setting. Students learn to assign codes to capture the professional component of services provided.

**Prerequisite**

HIM 110

**Prerequisite or Corequisite**

HIM 135

**Grade Type:** Letter Grade

**Restrictions:** Restricted to Health Information Management majors.

**Division:** Health Sciences

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## **HIM 141 - Current Procedural Terminology II**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

**Course Offered**

Fall

This course provides a basic to intermediate study of the CPT-4 and HCPCS coding and classification systems with respect to surgical outpatient facilities and hospitals.

**Prerequisite**

HIM 140

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 163 - Supervised Clinical Practice I**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

**Course Offered**

Fall

This course includes correlation of didactic and laboratory experiences with clinical experiences in various health care facilities.

**Prerequisite or Corequisite**

HIM 120

**Grade Type:** Letter Grade

**Restrictions:** Restricted to Health Information Management majors.

**Division:** Health Sciences

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## **HIM 164 - Supervised Clinical Practice II**

**Lec:** 0 **Lab:** 9.0 **Credit:** 3.0

### **Course Offered**

Spring

This course includes clinical experience in the technical aspects of health information management.

**Grade Type:** Letter Grade

**Restrictions:** Restricted to Health Information Management majors.

**Division:** Health Sciences

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## **HIM 200 - Fundamentals of Data Analytics and Reporting**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Summer

This course explores the foundations of health data manipulation into health information and the preparation of data and information for reporting and presentation purposes using industry standard computer applications.

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 215 - Registries and Statistics**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Spring

This course includes a study of vital and health care statistics and registries in health information systems.

### **Prerequisite**

MAT 120

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 216 - Coding and Classification I**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Spring

This course includes a study of disease, procedural coding and classification systems.

### **Prerequisite**

HIM 110

### **Prerequisite or Corequisite**

HIM 135

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 225 - Coding and Classification II**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Spring

This course provides a study of advanced coding and classification systems.

### **Prerequisite**

HIM 216

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 227 - Senior Professional Competencies**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Spring

This capstone course is designed to promote interactive discussion related to the HIM profession to include career issues and opportunities. The course includes specific projects and capstone competencies in a mock testing environment. (Emphasis on professionalism, managerial competencies and workforce preparation.)

### **Prerequisite**

HIM 265

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 235 - Law and Ethics in Health Informatics and Information Management**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Summer

This course is a study of the legal and ethical implications of the electronic health record and health informatics. Emphasis will be given to patient privacy, rights and advocacy, information security and data stewardship as well as the integrity of the legal health record.

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 265 - Supervisory Principles**

**Lec:** 3.0 **Lab:** 0 **Credit:** 3.0

### **Course Offered**

Summer

This course covers principles of authority/responsibility, delegation and effective communication, organization charts, job descriptions, policies and procedures, employee motivation, discipline, and performance evaluation in health information management.

### **Prerequisite or Corequisite**

HIM 120

**Grade Type:** Letter Grade

**Division:** Health Sciences

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## **HIM 266 - Computers in Health Care**

**Lec:** 2.0 **Lab:** 3.0 **Credit:** 3.0

### **Course Offered**

Spring

This course covers hardware and software components of computers for medical record applications, methods of controlling accuracy and security of data in computer systems, record linkage and data-sharing concepts.

**Prerequisite**

HIM 110

**Grade Type:** Letter Grade

**Division:** Health Sciences

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