2022-2023 TTC Catalog - Health Information Management (HIM)

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 or Medical Record Coder majors

Division: Health Sciences

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

HIM 120 - Health Information Science II

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

Course Offered

Fall

This course covers quality assurance and health information management.

Prerequisite

HIM 110

Grade Type: Letter Grade

Division: Health Sciences

HIM 130 - Billing and Reimbursement

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

Course Offered

Summer

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

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

HIM 140 - Current Procedural Terminology I

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

Course Offered

Summer

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 and Medical Record Coding majors.

Division: Health Sciences

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

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

HIM 164 - Supervised Clinical Practice II

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

Course Offered

Spring
Summer

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

HIM 200 - Fundamentals of Data Analytics and Reporting

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

Course Offered

Spring

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

HIM 215 - Registries and Statistics

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

Course Offered

Spring
Summer

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

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

HIM 225 - Coding and Classification II

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

Course Offered

Summer

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

Prerequisite

HIM 216

Grade Type: Letter Grade

Division: Health Sciences

HIM 227 - Senior Professional Competencies

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

Course Offered

Spring
Summer

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

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.

Prerequisite

HIM 120

Grade Type: Letter Grade

Division: Health Sciences

HIM 265 - Supervisory Principles

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

Course Offered

Fall

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

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