HIM: Health Information Management

Courses

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HIM 1000. INTRODUCTION TO HEALTH INFORMATION MANAGEMENT.

INTRODUCTION TO HEALTH INFORMATION MANAGEMENT Prerequisite: Admission to the Health Information Technology Program. An introduction to health information management including the healthcare environment, healthcare data, and health information analysis. The history, evolution of health care in the United States, and the health information management professional are studied. Ambulatory care, long term care, mental health, and acute care health records are introduced. Forms design, filing methods, and types of numbering systems are covered.

HIM 1012. LEGAL ASPECTS OF HEALTH INFORMATION MANAGEMENT.

LEGAL ASPECTS OF HEALTH INFORMATION MANAGEMENT Prerequisite: Minimum grade of C in HIM 1000. An introduction to the basic concepts and techniques for managing and maintaining health record systems. Topics include record content, format and uses of healthcare data, record systems: storage and retrieval, quantitative analysis of health data, forms design and control, release of information, function of indexes and registers, accreditation, certification and licensure standards applicable to healthcare facilities. Through the virtual healthcare systems lab, students will be given access to work on a variety of healthcare electronic systems, enhancing their technology skills and knowledge such as: Athens/Cerner electronic health records, Quadramed MPI, Quadramed Smart ID, Quadrmed Encoder, and McKesson Horizons.

HIM 1110. HEALTH DATA CONCEPTS.

HEALTH DATA CONCEPTS Prerequisite: Minimum grade of C in HIM 1000. An introduction to the basic concepts and techniques for managing and maintaining health record systems. Topics include record content, format and uses of healthcare data, record systems: storage and retrieval, quantitative analysis of health data, forms design and control, release of information, function of indexes and registers, accreditation, certification and licensure standards applicable to healthcare facilities. Through the virtual healthcare systems lab, students will be given access to work on a variety of healthcare electronic systems, enhancing their technology skills and knowledge such as: Athens/Cerner electronic health records, Quadramed MPI, Quadramed Smart ID, Quadrmed Encoder, and McKesson Horizons.

HIM 1211. HEALTH INFORMATION TECHNOLOGIES.

HEALTH INFORMATION TECHNOLOGIES Prerequisites: Minimum grade of C in HIM 1110. This course will review the evolution of information systems in healthcare, the major types of healthcare information system applications, the common hardware configuration, major types of databases, structured and unstructured data, decision support systems, confidentiality, privacy and security and emerging technologies.

HIM 1430. PRINCIPLES OF DISEASE.

PRINCIPLES OF DISEASE Prerequisite: Admission to the Health Information Technology Program. This course introduces the student to important concepts related to human diseases. The most common diseases and disorders of each body system are presented along with a review of the anatomy and physiology pertinent to the content. Additionally, the effects of aging on the system and the relationship of aging to disease are presented.
### HIM 2729C. ADVANCED ICD CODING AND REIMBURSEMENT

ADVANCED ICD CODING AND REIMBURSEMENT  
Prerequisites: Minimum grade of C in HIM 2222C  
This advanced coding course is designed to enhance the student's quality of coding by introducing chart application and DRG logic through practical application. Manual and automated coding and grouping and will be practiced. The prospective payment system, case mix analysis, and billing systems will also be discussed.  
(Special Fee: $135.00).

### HIM 2810L. PROFESSIONAL PRACTICE EXPERIENCE II

PROFESSIONAL PRACTICE EXPERIENCE II  
Prerequisites: Minimum grade of C in both HIM 2222C and HIM 2253  
Students will apply knowledge and skills for coding patient records using the international classification of diseases (ICD) and/or the current procedural terminology (CPT) coding systems.  
(Special Fee: $135.00).

### HIM 2820L. PROFESSIONAL PRACTICE EXPERIENCE III

PROFESSIONAL PRACTICE EXPERIENCE III  
Prerequisites: Minimum grade of C in HIM 2500 and HIM 2810L or department approval.  
This is an advanced level clinical practice which allows the Health Information A.S. degree student to participate in health information (medical record) management functions in either an acute care or other health record setting. Topics addressed include various organization and supervision activities. The student will become familiar with and utilize various types of equipment, systems and processes used in health information departments.

### HIM 2960. HEALTH INFORMATION TECHNICIAN REVIEW

HEALTH INFORMATION TECHNICIAN REVIEW  
Prerequisite: Department approval.  
A comprehensive review of all the competencies studied in the health information technology program. Students are assisted in preparing for the national certification examination, as well as for entry into the health information management field.