HIM - Health Information Management

Course Descriptions - Health Information Management (HIM)

HIM 405. Clinical Information I.—Study of diseases with emphasis on medical terminology relevant to clinical documentation in inpatient and outpatient health care settings; emphasis on manifestation of disease, diagnostic and therapeutic procedures, and pharmacology for selected body systems. Prerequisite: HIM student or permission of instructor, BY 115, and BY 116. Course also offered via Internet. 3 hours.

HIM 410. Clinical Information II.—Study of diseases with emphasis on medical terminology relevant to clinical documentation in inpatient and outpatient health care settings; emphasis on manifestation of disease, diagnostic and therapeutic procedures, and pharmacology for selected body systems. Prerequisite: HIM student or permission of instructor, BY 115, BY 116, and HIM 405. Course also offered via Internet. 3 hours.

HIM 415. Introduction to Health Information Management.—General systems concepts in healthcare: analysis, implementation, and maintenance management of information systems in integrated or interfaced environment; quantitative/qualitative analysis of health data. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 425. Epidemiology and Applied Statistics in Health Care Organizations.—Concepts of epidemiology; basic statistics; vital statistics; data collection and data presentation; reporting to oversight agencies. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 430, 431. Clinical I, II.—Supervised projects/assignments at approved clinical sites where student applies theory taught concurrently in classroom; emphasis on development of role competencies and professional conduct. Prerequisite: HIM student. 2 hours each.

HIM 440. ICD-9-CM Coding.—Principles of disease and operations classification using ICD-9-CM coding. Prerequisite: HIM student or permission of instructor, HIM 405, BY 115, and BY 116. Course also offered via Internet. 4 hours.

HIM 443. Information Resource Management.—Overview of information management functions related to obtaining, managing, and using information to improve patient outcomes and health care facility performance in patient care, governance, management, and support processes. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 455. Case Mix and Reimbursement Management.—Financing of health care; reimbursement methodologies; financial data analysis and report preparation; information exchange with fiscal intermediaries. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 460. Coding/Classification Systems.—CPT coding; other classification systems; physician reimbursement as it relates to coding. Prerequisite: HIM student or permission of instructor, HIM 405, BY 115, and BY 116. Course also offered via Internet. 3 hours.
HIM 465. Clinical Evaluation and Outcomes Research.--Review of current approaches to measuring, evaluating, and reporting clinical outcomes in health care organizations. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 470. Data Management.--Study of relational, hierarchical network, and object-oriented models of databases and logical structure of database management system based on these models; security and integrity of databases. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 475. Strategic Management in Health Care Organizations.--Overview of strategic management process; strategic planning in health care organizations from perspective of mid-level manager; emphasis on operational level implementation and control. Prerequisite: HIM student. Course also offered via Internet. 3 hours.

HIM 480. Internship.--Focused internship in approved health care facility; emphasis on evaluation of managerial organization of facility and Health Information Management Department (HIM), and management responsibilities of director of HIM services. Prerequisite: HIM student. 6 hours.

HIM 481. Issues in HIM Seminar.--Current developments in HIM, emphasizing managerial implications. Prerequisite: HIM student. Course also offered via Internet. 3 hours.