

Northern Virginia Community College 2009-2010 Catalog
Medical Education - Allied Health and Nursing Curricula

HEALTH INFORMATION MANAGEMENT:

Clinical Data Coding

Career Studies Certificate

MEC

Purpose: The curriculum is designed for persons who seek entry-level employment as clinical data coding specialists in health care organizations by providing them with knowledge in anatomy and medical terminology, skill development in ICD-9-CM and CPT coding classification systems, database management, and clinical data abstracting processes, prospective payment systems and reimbursement strategies. Clinical data coding specialists are in demand across the spectrum of health care organizations including hospitals, physician offices, insurance companies, managed care organizations, contracting groups, and accounting firms. Graduates of the certificate program are eligible to take one of two national certifying examinations administered by the American Health Information Management Association (AHIMA) to become a Certified Coding Associate (CCA), Certified Coding Specialist (CCS) or Certified Coding Specialist-Physician Office setting (CCS-P).

Admission Requirements:

Students must:

- Comply with all General Admission Requirements for Allied Health Programs.
- Provide a high school diploma with one unit each of high school level Science (preferably Biology or Chemistry).
- Earn a score of 81 or higher on the reading section of the English placement test, a score of 85 or higher on the writing section of the English placement test.
- Provide evidence of good physical and mental health by submitting a physical exam form and CPR certification. Both must be completed before the start of clinical experience.

The curriculum includes one coordinated practice course. Students are expected to complete the courses in the sequence outlined below.

One Year		Credits
1st Semester		
ENG	111 College Composition I	3
HIM	111 Medical Terminology I	3
HIM	141 Fundamentals of Health Information Systems I	3
HIM	250 Health Data Classification Systems I (ICD-9-CM)	4
¹ NAS	150 Human Biology	<u>4</u>
Total		17
2nd Semester		
HIM	110 Intro to Human Pathology	3
HIM	196 On-Site Training	2
HIM	254 Advanced Coding and Reimbursement	3
HIM	255 Health Data Classification Systems II (CPT)	2
HIM	260 Pharmacology for HIM	<u>2</u>
Total		12

Total credits for the Clinical Data Coding Career Studies Certificate = 29

All first-time students must take a one-credit Student Development (SDV) course prior to enrolling in their 16th credit at NOVA.

¹ Students must complete NAS 150 with a "C" or higher.