



### **Medical Coder/Biller**

College Credit Certificate | Code: 63020 | 37 credits

**CIP (0351071404)**

**Effective Term: Spring 2023 (2233)**

The Medical Coder/Biller program prepares individuals for employment as Medical Coder/Billers. The student will learn to translate diagnoses and procedures into numerical designation (coding) using the International Classification of Diseases and Procedures (ICD-10-CM and PCS) and Current Procedural Terminology (CPT-4). The program involves coding, classifying and indexing diagnoses and procedures for purposes of standardization, retrieval and statistical analysis. The student will also be trained to prepare and file medical insurance claim forms for reimbursement. Electronic claims transmission is included. There is special emphasis on ethical and legal responsibilities, data quality, financial reimbursement, Diagnosis Related Groups (DRGs) and Ambulatory Patient Classification (APCs).

#### **MAJOR CORE REQUIREMENTS (37.00 Credits)**

BSC 2085	Human Anatomy and Physiology 1	(3 Credits)	Corequisite: BSC 2085L
BSC 2085L	Human Anatomy and Physiology 1 Laboratory	(1 Credit)	Corequisite: BSC 2085
BSC 2086	Human Anatomy & Physiology 2	(3 Credits)	Prerequisite: BSC 2085; Corequisite: BSC 2086L
BSC 2086L	Human Anatomy & Physiology 2 Laboratory	(1 Credit)	Prerequisites: BSC 2085, BSC 2085L; Corequisite: BSC 2086L
HIM 1000	Introduction to Health Information Management	(2 Credits)	
HIM 1110	Health Record Technology & Data Collection	(2 Credits)	Prerequisites: HIM 1000, HIM 2472; Corequisite: HIM 1110L
HIM 1110L	Health Record Technology & Data Collection Laboratory	(3 Credits)	Prerequisites: HIM 1000, HIM 2472; Corequisite: HIM 1110
HIM 1300	Health Care Facility and Delivery System	(2 Credits)	
HIM 2211C	Health Information Technologies	(2 Credits)	Prerequisites: HIM 1110, HIM 1110L, HIM 1800
HIM 2222	ICD Coding Systems	(2 Credits)	Prerequisites: BSC 2085, BSC 2085L and HIM 2472; Corequisite: HIM 2222L
HIM 2222L	ICD Coding Systems Laboratory	(3 Credits)	Prerequisites: BSC 2085, BSC 2085L and HIM 2472; Corequisite: HIM 2222
HIM 2234	Advanced Coding & Reimbursement Systems	(2 Credits)	Prerequisites: HIM 2222, HIM 2222L; Corequisite: HIM 2234L
HIM 2234L	Advanced Coding & Reimbursement Systems Laboratory	(1 Credit)	Prerequisites: HIM 2222, HIM 2222L Corequisite: HIM 2234
HIM 2253C	Current Procedural Terminology/CPT-4	(2 Credits)	Prerequisites: BSC 2085, BSC 2085L and HIM 2472
HIM 2433	Pathophysiology and Pharmacology	(3 Credits)	Prerequisites: BSC 2085, BSC 2085L, HIM 2472
HIM 2472	Medical Terminology	(3 Credits)	Prerequisite: Departmental Permission
HIM 2813	Professional Practice Experience	(2 Credits)	Prerequisites: HIM 2222, HIM 2222L, HIM 2234, HIM 2234L, HIM 2253C