

Online Certified Medical Coding: Physician's Practice Course

80 Hours / 6 Months

Course Description

If you are interested in becoming a nationally certified coder within the medical coding field, then this is the course that will take you there. As a result, at the completion of this 80 hour course, you will sit for the American Academy of Professional Coders (AAPC) Certification Examination right here at Towson University.

Prerequisites

It's important you know anatomy and medical terminology to be a successful coder. We recommend taking either of these courses from our partners at ed2go to be successful in this course.

- [Human Anatomy and Physiology \(Self-Paced Tutorial\)](#)
- [Medical Terminology: A Word Association Approach \(Self-Paced Tutorial\)](#)

What You Will Learn

- Comprehensive overview of ICD-10 coding applications with instruction on proper application of codes
- Comprehensive overview of CPT coding applications with instruction on proper application of codes
- Introduction to operative reports
- Comprehensive introduction to HCPCS coding
- Boot camp review and administrations of CPC exam

Hardware Requirements

- This course can be taken on either a PC or Mac.

Software Requirements

- PC: Windows 8 or newer.
- Mac: OS X Snow Leopard 10.6 or later.
- Browser: The latest version of Google Chrome or Mozilla Firefox are preferred. Microsoft Edge and Safari are also compatible.
- Adobe Acrobat Reader. [Click here](#) to download.
- Software must be installed and fully operational before the course begins.

Other

- Email capabilities and access to a personal email account.

Course Outline

MODULE	TOPICS COVERED
1: Business of Medicine	<ul style="list-style-type: none"> • Overview of Black Belt Training • Project Selection - Advanced • Build Leadership Skills
2: Medical Terminology	<ul style="list-style-type: none"> • Introduction to Medical Terminology • Dividing and Combining Medical Terms • Abbreviations, Symbols and Special Terms
3: Anatomy Review	<ul style="list-style-type: none"> • Anatomy: Landmarks and Divisions • Cell and Tissue Anatomy and Pathology
4: Introduction to ICD-10-CM and its Guidelines	<ul style="list-style-type: none"> • Introduction to ICD-10-CM and Coding for Infections • ICD-10-CM Coding from Blood to Metabolic Diseases • ICD-10-CM Coding from Mental Disorders to the Circulatory System • ICD-10-CM Coding from Digestive to Musculoskeletal • ICD-10-CM Coding from Genitourinary System to Complications of Pregnancy • ICD-10-CM Coding from Symptoms to Abnormal Findings • ICD-10-CM Coding from Morbidity to Health Factors
5: Intro to CPT, Surgery Guidelines, HCPCS Level II, and Modifiers	<ul style="list-style-type: none"> • Surgical Coding, Part 1 • Surgical Coding, Part 2 • Radiology, Pathology, Anesthesia and Medicine • Integrating Diagnostic and Procedural Codes • The Basics of HCPCS Coding
6: Intro to Surgery, Global Period, How to read an Operative report	<ul style="list-style-type: none"> • Evaluation & Management Coding, Part I • Evaluation & Management Coding, Part II • Evaluation & Management Coding, Part III
7: Integumentary System	<ul style="list-style-type: none"> • Elements of the integumentary system • Metabolic functions • CPT Codes Integumentary
8: Musculoskeletal System	<ul style="list-style-type: none"> • Elements of the Musculoskeletal system • Metabolic functions • CPT Codes Musculoskeletal system
9: Respiratory, Hemic and Lymphatic Systems; Mediastinum and Diaphragm	<ul style="list-style-type: none"> • Elements of the integumentary system • Metabolic functions • CPT Codes Respiratory, Hemic and Lymphatic Systems
10: Cardiovascular	<ul style="list-style-type: none"> • Elements of the Cardiovascular system • Metabolic functions • CPT Codes Cardiovascular
11: Digestive System	<ul style="list-style-type: none"> • Elements of the digestive system • Metabolic functions • CPT Codes Digestive

12: Eye and Ear Surgery Systems	<ul style="list-style-type: none"> • Elements of the Ear and Eye system • Metabolic functions • CPT Codes Ear and Eye
13: Endocrine and Nervous	<ul style="list-style-type: none"> • Elements of the Endocrine and Nervous system • Metabolic functions • CPT Codes Endocrine and Nervous
14: Urinary and Male GU System	<ul style="list-style-type: none"> • Elements of the Urinary and Male GU System • Metabolic functions • CPT Codes Urinary and Male GU System
15: Female GU System and Maternity	<ul style="list-style-type: none"> • Elements of the Female GU System and Maternity • Metabolic functions • CPT Codes Female GU System and Maternity
16: Radiology	<ul style="list-style-type: none"> • Elements of the Anesthesia • Metabolic functions • CPT Codes Anesthesia
17: Anesthesia	<ul style="list-style-type: none"> • Elements of the Anesthesia • Metabolic functions • CPT Codes Anesthesia
18: Pathology and Laboratory	<ul style="list-style-type: none"> • Elements of the Pathology and Laboratory system • Metabolic functions • CPT Codes Pathology and Laboratory