MEDICAL BILLING & CODING PROGRAM OUTLINE



PROGRAM OVERVIEW

The Medical Billing & Coding program prepares students for entry-level employment as a Medical Billing and/or Medical Coding professional in a medical office, clinic, or hospital. It includes the fundamentals of medical terminology, pharmacology, insurance billing and coding, medical office practice, professional development, medicolegal ethics, English usage, and finding a job in healthcare.



Through our partnership with the American Academy of Professional Coders (AAPC),
Blackstone's Medical Billing and Coding program includes a voucher for the Certified
Professional Coder (CPC®) exam, AAPC Practicode course, and a membership to the AAPC.

Those passing the CPC® examination earn the credential, CPC-A. When the CPC-A (apprentice) is ultimately combined with one year of practical coding experience, you'll earn the full CPC® designation

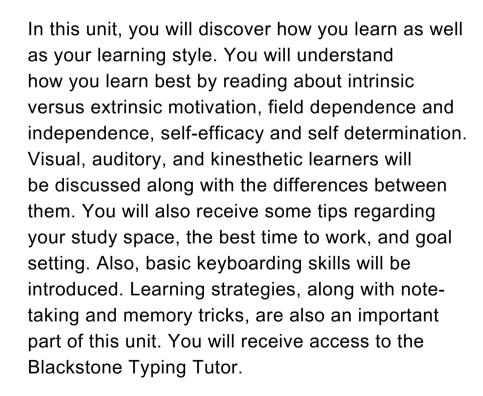
PROGRAM OUTLINE

Unit 1 | Blackstone's Skills for Success Unit 2 Introduction to Computers, Keyboarding and Office Technology Unit 3 Anatomy and Medical Terminology 1: An Introduction Unit 4 | Anatomy and Medical Terminology 2 Unit 5 | English Usage and Written Communication Unit 6 | Anatomy and Medical Terminology 3 Unit 7 | Anatomy and Medical Terminology 4 Unit 8 Introduction to Pharmacology Unit 9 Professional Development and Mediocolegal Ethics Unit 10 | Introduction to Insurance Billing and Coding 1 Unit 11 | Introduction to Insurance Billing and Coding 2 Unit 12 | Introduction to Insurance Billing and Coding 3 Unit 13 | Practical Application of Coding 1 Unit 14 | Practical Application of Coding 2 Unit 15 | Practical Application of Coding 3 Unit 16 | Practical Application of Coding 4 Unit 17 | Practical Application of Coding 5

Unit 18 | How to Find a Job in Healthcare

Blackstone's Skills for Success

UNIT 1



Introduction to Computers, Keyboarding and Office Technology

UNIT 2

Unit 2 covers how computers are used in the office today, the different types of computers, and the parts of a computer system. In this unit, you will also learn about the Internet, URLs, search engines, and e-mail. Office technology will be discussed, including office networks, different types of servers, PDAs, scanners, digital cameras, and wireless communication.

Anatomy and Medical Terminology 1: An Introduction

UNIT 3

This unit begins your study of medical terminology. The unit explains how medical terms are constructed and analyzed to determine meaning; the parts of medical terms, including roots, prefixes, and suffixes; the function of combining vowels; and how terms are pluralized. The unit also introduces the basic organization of the human body and discusses the body cavities, planes of the body, and directional terms. You will receive access to the e-book for Stedman's Medical Dictionary for the Health Professions and Nursing Online.

Anatomy and Medical Terminology 2

UNIT 4

In this unit, you will study four of the body systems—skeletal, muscular, integumentary (skin), and respiratory—and the relevant medical terms and abbreviations, as well as common injuries and diseases.

English Usage and Written Communication

UNIT 5

In this unit, you will gain knowledge about the English language and written communication. This information is important to the successful allied health professional. Begin with parts of speech, then review parts of a sentence, pronouns, verbs and finally sentence types and punctuation.

This unit is a great grammar tutorial or refresher. You will also learn about writing in active versus passive voice, paragraph formation, and topic sentences; plus valuable tips for business communication.

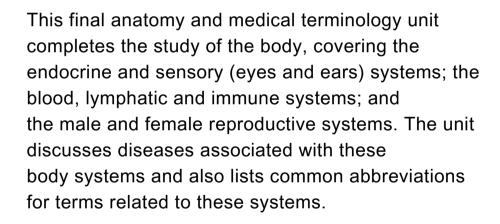
Anatomy and Medical Terminology 3

UNIT 6

This unit covers the anatomy and physiology of the cardiovascular, urinary, digestive, and nervous systems, including the relevant medical terms as well as common diseases, tests and procedures, and terminology abbreviations.

Anatomy and Medical Terminology 4

UNIT 7



Introduction to Pharmacology

UNIT 8

In unit 8, you will learn about pharmacology. This unit covers consumer safety and drug regulations, drug laws, the FDA, DEA, and laws affecting healthcare workers. Also, drug names and references are discussed, along with drug classifications, legal terms, terms indicating drug actions, and drug cards. Drug sources and bodily effects of drugs will be explored as well as the way drugs are processed by the body. You will be introduced to medication preparation and supplies, standard drug forms and supplies, abbreviations, and systems of measurement. You will receive access to the e-book for Essentials of Pharmacology for Health Occupations.

Professional Development and Mediocolegal Ethics

UNIT 9

In unit 9, you will read about professional development and medicolegal ethics. Attitude, self-esteem, professional attire, and grooming are all topics presented in this unit. Also, business etiquette; verbal and nonverbal communication; proper introductions; and continuing education will be discussed. You will read about ethics in healthcare, codes of ethics, and the purpose of healthcare records. Important information about making corrections, timeliness, and confidentiality is explored in this unit. This unit also presents the HIPPA guidelines, discussing the Privacy and Security rules, Protected Health Information, access control, de-identified information, and work area security.

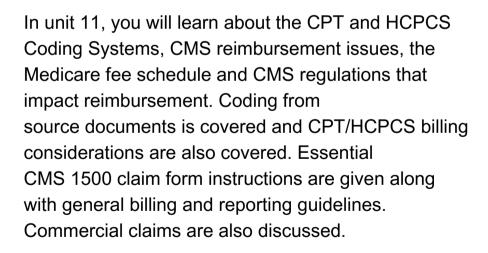
Introduction to Insurance Billing and Coding 1

UNIT 10

Unit 10 begins your study of insurance billing and coding procedures. In this unit, you will learn about the roles and responsibilities of the health insurance specialist, employment opportunities, and basic skill requirements. You will develop a basic understanding of managed healthcare and its effect on administrative procedures in a physician's office. You will follow the life cycle of an insurance claim and read about the legal and regulatory considerations. You will receive AAPC coding manuals (ICD-10, HCPCS II, and CPT). You will receive access to the e-book for Fordney's Medical Insurance.

Introduction to Insurance Billing and Coding 2

UNIT 11



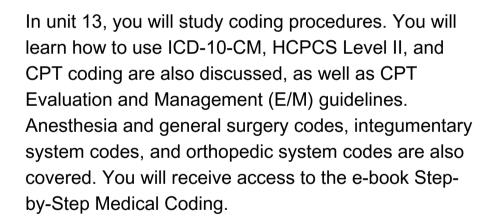
Introduction to Insurance Billing and Coding 3

UNIT 12

Unit 12 covers Medicare, Medicaid, TRICARE and workers' compensation. The OSHA Act of 1970 is covered and claim instructions are discussed. Hospital billing and attaining a professional position in the field are also touched upon.

Practical Application of Coding 1

UNIT 13



Practical Application of Coding 2

UNIT 14

Unit 14 continues the study of coding applications in a variety of areas like cardiology, OB/GYN, radiology, pathology, laboratory, and medicine. Inpatient hospital-based coding is also covered.

Practical Application of Coding 3

UNIT 15



In this unit, you will begin using the Practicode platform to code real-world cases with immediate feedback.

Practical Application of Coding 4

UNIT 16

In this unit, you will continue using the Practicode platform to code real-world cases with immediate feedback.

Practical Application of Coding 5

UNIT 17



In this unit, you will complete your coding practice on Practicode.

How to Find a Job in Healthcare

UNIT 18

Unit 18 focuses on finding a job in the healthcare field. Learn about job search correspondence such as writing resumes and cover letters, and how to conduct a job search including networking, online searches, and proactive job search techniques. You will learn how to prepare for an interview, including what to wear, what to expect, common questions that you might be asked, questions that you should ask, and how to follow up after an interview.

In addition, you will receive the CPC study guide and practice exam to prepare for the AAPC certification.

PROGRAM OUTCOMES

Identify common learning strategies

Describe how computers, internet and electronic communication impact the workplace today

Identify common word elements in medical terms

Identify common medical terms related to the organization of the body and the various body systems

Analyze medical terms to determine their meaning

Demonstrate knowledge of guidelines for grammar, punctuation, and written correspondence

Evaluate written communications to identify problems and suggest solutions

PROGRAM OUTCOMES

Compare and contrast types of health insurance

Examine the life cycle of an insurance claim

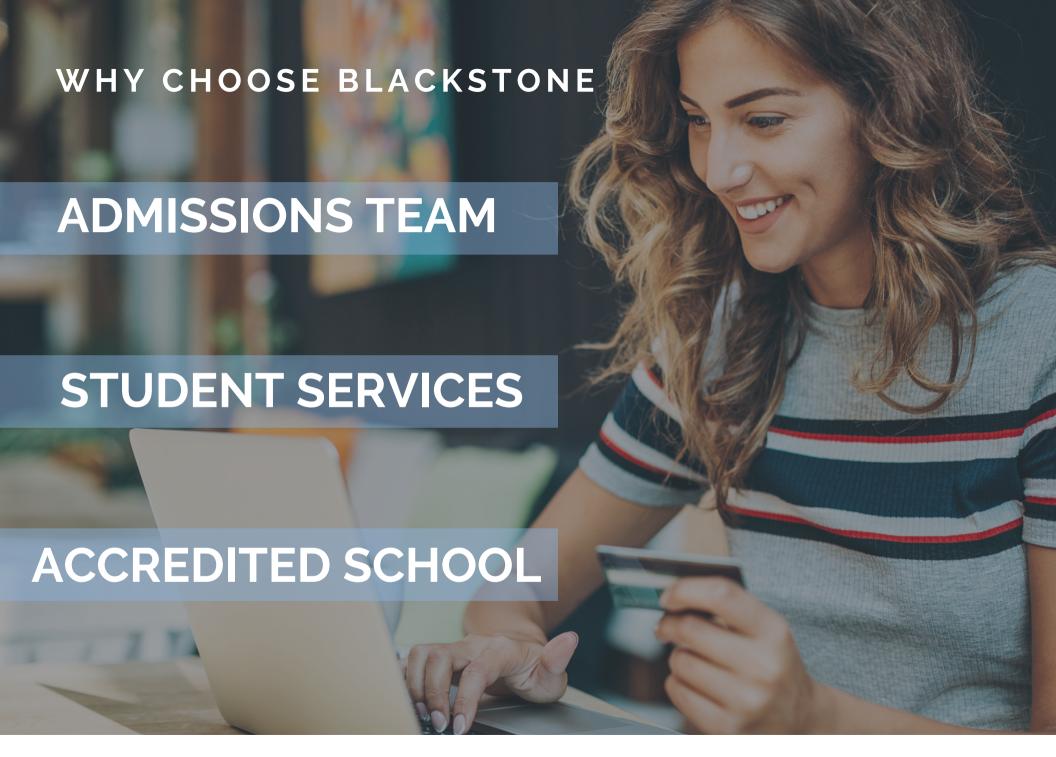
Demonstrate the use of online coding software

Apply the correct ICD-10, HCPCS II, and CPT codes to sample cases

Practice medical office procedures

Compose effective resumes and cover-letters

Consider ways to proactively search for work as a healthcare professional



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