

3-2-1 Code It 7th edition Green Solutions Manual

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Instructor's Manual to Accompany 3-2-1 Code It!

Seventh Edition

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**Instructor's Manual to Accompany
3-2-1 Code It! Seventh Edition
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Preface

This Instructor's Manual is organized into seven sections:

- Section I: Preparing Your Course



Note:

Section I contains sample semester plans and policies for administering exams and grading assignments and exams. Chapter lesson plans that can be modified for individual use are included.

- Section II: Answer Keys to Chapter Exercises and Reviews
- Section III: Answer Keys to Workbook Assignments and Reviews



Note:

Sections II and III are organized according to chapter.

- Section IV: Answer Keys to Workbook Appendices A–D: Coding Patient Records
 - Answer Key to Appendix A: Coding Ambulatory Care Surgery Patient Records
 - Answer Key to Appendix B: Coding Emergency Department Patient Records
 - Answer Key to Appendix C: Coding Physician Office Records
 - Answer Key to Appendix D: Coding Hospital Inpatient Records
- Section V: Answer Key to Workbook Appendix E: Mock Certified Professional Coder (CPC) Certification Examination
- Section VI: Answer Key to Workbook Appendix F: Mock Certification Coding Specialist-Physician (CCS-P) Certification Examination
- Section VII: Answer Key to Workbook Appendix G: Mock Certified Coding Specialist (CCS) Certification Examination



Teaching Tip:

Consider placing a sticky note as a tab at the beginning of each section in the Instructor's Manual.

STUDENT WORKBOOK

The workbook follows the chapter organization of the core textbook and contains application-based assignments. Each assignment contains a list of objectives, an overview of content relating to the assignment, and instructions for completing the assignment. The last assignment in each workbook chapter contains review questions in multiple-choice format to emulate credentialing exam questions. The workbook also contains actual patient records and mock CPC, CCS-P, and CCS certification examinations.

ENCODERPRO.COM EXPERT

Optum360's EncoderPro.com Expert offers a 30-day free trial of their powerful medical coding solution that allows you to look up ICD-10-CM, ICD-10-PCS, CPT, and HCPCS level II codes quickly and accurately. This software can be used to assign codes to any of the exercises in the 3-2-1 *Code It!* textbook and workbook.

INSTRUCTOR COMPANION SITE

Additional resources can be found online at <http://login.cengage.com>.

Items listed as Instructor Resources are password-protected. To access the protected Instructor Resources, go to <http://login.cengage.com> to create a unique single-user sign-on. Contact your sales representative for more information.



Note:

Login instructions for Student Resources listed on the Student Companion Site are located in the textbook Preface.



Teaching Tip:

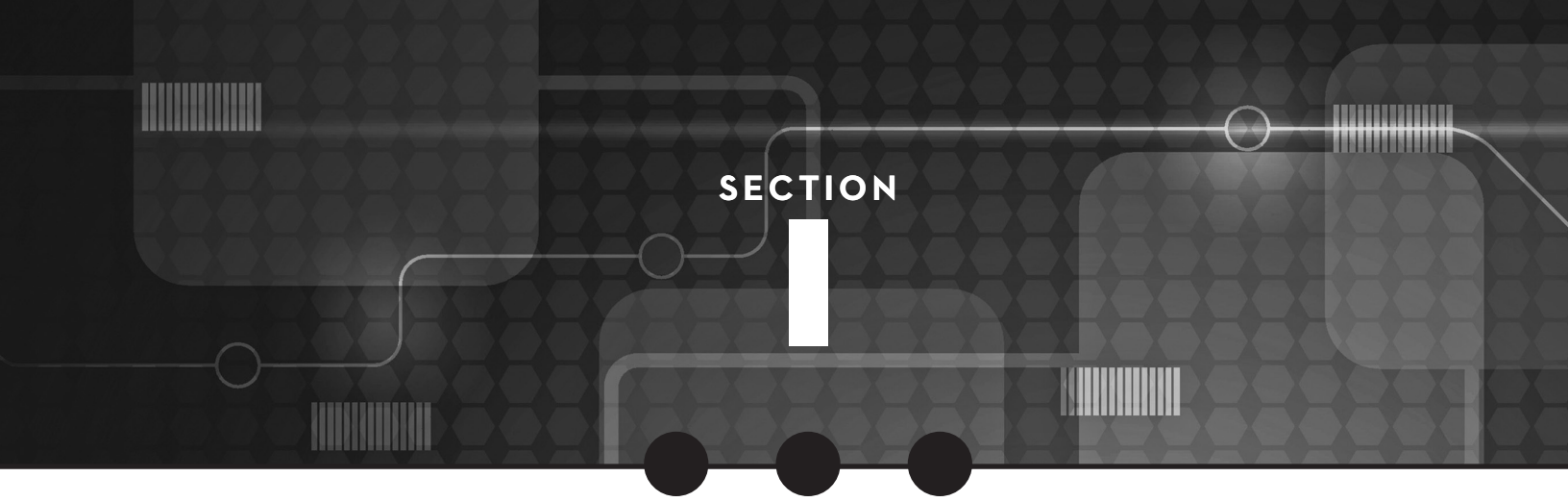
The Instructor and Student Companion Sites also include files that contain updates to the textbook and its supplements, which were changes made to the textbook, workbook, instructor's manual, and/or computerized test bank after publication (e.g., revised codes due to coding updates). You are welcome to email the author at michelle.ann.green@gmail.com with questions or comments. The author will respond to your emails, and appropriate corrections will be posted to provide clarification about the textbook and its supplements.

INSTRUCTOR RESOURCES

In addition to this electronic version of the Instructor's Manual, the Instructor Resources contain an online computerized testbank powered by Cengage, and instructor's slides created in PowerPoint®. These supplements are located at the password-protected Instructor Companion Site at <http://login.cengage.com>.

**Teaching Tip:**

- The Cognero testbank contains multiple choice and completion (coding) questions. Cognero software is available on the Instructor Companion Site to allow you to generate exams quickly, which can be printed, exported and uploaded to a learning management system (e.g., Blackboard), or web-enabled. This means that you can create different versions of the same exam for large classes of students (when students cannot be separated from each other by an empty desk). To save you some time, exported files for Blackboard, Moodle, Angel, Desire2Learn, and Canvas can be downloaded directly from the Instructor Companion Site.
- An *Insurance, Billing, and Coding Curriculum Guide* is also located at the Instructor Companion Site to assist you in developing new academic programs and in modifying existing programs. The guide contains information about the job outlook and salaries for coders, available professional certification examinations, and curriculum coordination (e.g., marketing, student advising, teaching, professional practices, program approval, and program assessment). Content taught in a coding curriculum is linked to AAPC, AHIMA, AMBA, and MAB educational standards. Content is also linked to Cengage Learning products to assist you in selecting textbooks for instruction. Course outlines and course syllabi are included as samples, and they can be modified for your program. (In Adobe® Reader®, click on “File,” then “Save as Text” to convert the guide to a document that can be opened in word processing software. All of the formatting will be lost, but you can scroll through the document to locate the content you want to cut/paste and modify to reformat. You might find it easier to print pages from the guide, edit them, and then keyboard new documents for your use.)



SECTION

Preparing Your Course

3-2-1 Code It! is a comprehensive textbook that covers all coding systems, and its content is written to prepare medical assistants and other health care professionals for beginner or entry-level coding positions. The seventh edition includes ICD-10-CM and ICD-10-PCS coding in Chapters 2–6. (Chapter 5 is not typically covered by academic programs that focus on outpatient and physician coding.) Chapter 1 includes an overview of coding, Chapter 7 includes HCPCS level II coding, Chapters 8–18 include CPT coding (with five chapters dedicated to CPT Surgery coding), and Chapter 19 includes content about insurance and reimbursement. The textbook is organized so that content can be taught in parts in one course (Table 1) as well as in two (or more) courses. Your academic program and course requirements will determine the sections that should be taught to students.

EXAMPLE 1: A sequence of two-semester coding courses could include textbook Parts I and II in an ICD-10-CM and ICD-10-PCS coding course. Then textbook Parts III and IV could be taught in a HCPCS level II and CPT coding course. Many medical assistant and coding programs also teach a separate insurance and reimbursement course, eliminating the need to require textbook Part V in either coding course. However, if your program does not have a separate course, consider adding textbook Part V to one of your coding courses (or to an entirely different course, such as Introduction to Health Information Management).

EXAMPLE 2: A one-semester coding course taught in a medical assistant (MA) or medical office administration (MOA) program could include textbook Parts II, III, and IV, eliminating Chapter 5 from textbook Part II. You could also consider eliminating Chapters 10, 17, and 18 from the course syllabus (and assigning them outside of class or offer them as an independent study course).

Many MA and MOA programs teach a separate insurance and reimbursement course, eliminating the need to include textbook Part V in the coding course. If the program does not offer a separate insurance and reimbursement course, consider adding textbook Part V content to a different course (e.g., Administrative Medical Assisting or Introduction to Health Information Management).



NOTE:

NOTE: Chapter 5 is not typically covered by academic programs that focus on outpatient and physician coding.

TABLE 1 Organization of *3-2-1 Code It!*

Part	Title	Chapter
I	Coding Overview	Chapter 1: Overview of Coding
II	ICD-10-CM and ICD-10-PCS Coding Systems	Chapter 2: Introduction to ICD-10-CM and ICD-10-PCS Coding Chapter 3: ICD-10-CM and ICD-10-PCS Coding Conventions Chapter 4: ICD-10-CM Coding Guidelines Chapter 5: ICD-10-CM and ICD-10-PCS Hospital Inpatient Coding Chapter 6: ICD-10-CM Outpatient and Physician Office Coding
III	Health Care Procedure Coding System (HCPCS), Level II Coding System	Chapter 7: HCPCS Level II Coding System
IV	Current Procedural Terminology (CPT) Coding System	Chapter 8: Introduction to CPT Coding Chapter 9: CPT Evaluation and Management Chapter 10: CPT Anesthesia Chapter 11: CPT Surgery I Chapter 12: CPT Surgery II Chapter 13: CPT Surgery III Chapter 14: CPT Surgery IV Chapter 15: CPT Surgery V Chapter 16: CPT Radiology Chapter 17: CPT Pathology and Laboratory Chapter 18: CPT Medicine
V	Insurance and Reimbursement Overview	Chapter 19: Insurance and Reimbursement

SEMESTER PLANS

The one-semester plan (Table 2) assumes 45 hours of classroom lecture (or 3 hours per week for 15 weeks). Your course may also include an additional 45 hours of laboratory during the semester, for which corresponding workbook chapters can be assigned. The final examination is not included in the 45-hour plan.

Some educators prefer to use this textbook for a two-semester sequential course, teaching ICD-10-CM and ICD-10-PCS in one course and HCPCS level II and CPT in another course. If that is the method you prefer, refer to the two-semester plan (Table 3).

TABLE 2 One-Semester Plan

Week	Chapter
1–2	Chapter 1: Overview of Coding Chapter 2: Introduction to ICD-10-CM and ICD-10-PCS Coding Exam 1
3–4	Chapter 3: ICD-10-CM and ICD-10-PCS Coding Conventions Chapter 4: ICD-10-CM Coding Guidelines Exam 2
5–6	Chapter 5: ICD-10-CM and ICD-10-PCS Hospital Inpatient Coding Chapter 6: ICD-10-CM Outpatient and Physician Office Coding Exam 3
NOTE: If teaching in a medical assistant or medical office administration program, consider eliminating Chapter 5, which covers hospital inpatient coding.	
7	Chapter 7: HCPCS Level II Coding System Exam 4
8	Chapter 8: Introduction to CPT Coding Chapter 10: CPT Anesthesia Exam 5
NOTE: If teaching in a medical assistant or medical office administration program, consider requiring Chapter 10: CPT Anesthesia as an outside-of-class assignment.	
9	Chapter 9: CPT Evaluation and Management Exam 6
10–12	Chapters 11–15: CPT Surgery I–V Exam 7
NOTE: If teaching in a medical assistant or medical office administration program, consider covering just those portions of Chapters 11–15: CPT Surgery I–V that pertain to your academic program's community of interest. A community of interest includes employers who hire an academic program's graduates; the employers should be surveyed to determine the level of CPT Surgery coding required of graduates. For example, medical assistants might be required to assign codes for simple and intermediate repairs in the CPT Integumentary subsection (but not for skin grafts and flaps, which are often performed in a hospital ambulatory surgery or inpatient setting and coded by hospital outpatient and inpatient coding specialists).	
13–14	Chapter 16: CPT Radiology Chapter 17: CPT Pathology and Laboratory Chapter 18: CPT Medicine Chapter 19: Insurance and Reimbursement Exam 8
15	Review of Chapters 1–19 for final examination
Finals Week	Comprehensive Final Examination (Chapters 1–19)

TABLE 3 Two-Semester Plan**First Semester**

Week	Chapter
1–2	Chapter 1: Overview of Coding Exam 1
3–4	Chapter 2: Introduction to ICD-10-CM and ICD-10-PCS Coding Exam 2
5–6	Chapter 3: ICD-10-CM and ICD-10-PCS Coding Conventions Exam 3
7–8	Chapter 4: ICD-10-CM Coding Guidelines Exam 4
9–12	Chapter 5: ICD-10-CM and ICD-10-PCS Hospital Inpatient Coding Exam 5
NOTE: If teaching in a medical assistant or medical office administration program, consider eliminating Chapter 5, which covers hospital inpatient coding.	
13–14	Chapter 6: ICD-10-CM Outpatient and Physician Office Coding Exam 6
15	Review of Chapters 1–6 for final examination
Finals Week	Comprehensive Final Examination (Chapters 1–6)
Second Semester	
1	Chapter 7: HCPCS Level II Coding System Exam 1
2	Chapter 8: Introduction to CPT Coding Exam 2
3–4	Chapter 9: CPT Evaluation and Management Exam 3
5	Chapter 10: CPT Anesthesia Exam 4
6–10	Chapters 11–15: CPT Surgery I–V Exam 5
11	Chapter 16: CPT Radiology Exam 6
12	Chapter 17: CPT Pathology and Laboratory Exam 7
13	Chapter 18: CPT Medicine Exam 8
14	Chapter 19: Insurance and Reimbursement Exam 9
NOTE: If a separate insurance and reimbursement course is taught in your program, consider eliminating Chapter 19: Insurance and Reimbursement.	
15	Review of Chapters 7–19 for final examination
Finals Week	Comprehensive Final Examination (Chapters 7–19)

ADMINISTERING EXAMS

Administer short quizzes that cover definitions, coding conventions, and so on, to ensure that students keep up with reading assignments. Unit exams include theory and coding practice. If time permits, you may want to include content from the chapter(s) covered in the last unit on the final examination (instead of administering a separate unit exam).



Teaching Tip

Consider using your school's learning management system (e.g., Blackboard) to administer quizzes and exams, whether your course is offered entirely online or face-to-face. If you teach face-to-face, you can administer the online exams in a classroom setting or use your college's testing center. Then devote part of a class to answering students' questions about the exam so they have a good understanding about the concepts they had not mastered.

The textbook author enjoys this discussion with students, and she encourages students to challenge the authenticity of questions and answers as a critical thinking activity. When students convince her that a question was badly written or there could have been more than one answer, she rewards them by adding appropriate points to their exam grade. Then, of course, she revises that exam item for future use! This turns what can be an intimidating process, especially for a new instructor, into a fun learning activity for all. Students learn to think critically, new instructors do not dread discussing exam results, and everyone benefits because exam items are revised and perfected each time the course is taught. (As an aside, it can take up to five years for a new instructor to feel totally comfortable discussing exam results. Embracing students' questions and criticisms is a way to jump-start the "road to comfort.")

GRADING ASSIGNMENTS AND EXAMS

It is important to communicate your grading policy for coding assignments and exams. Refer to the suggested grading policies for ICD-10-CM, ICD-10-PCS, HCPCS level II, CPT coding assignments and exams below.

ICD-10-CM and ICD-10-PCS Coding

Assign one point for each correct ICD-10-CM code, including required fourth through seventh digits. Deduct one-half point for each additional code listed that is not required by ICD-10-CM coding guidelines.

Assign one point for each correct ICD-10-PCS code, each of which requires seven characters *without a decimal*. Deduct one-half point for each additional code listed that is not required according to ICD-10-PCS coding guidelines.

HCPCS Level II and CPT Coding

Assign one point for each correct code, plus one point for each required modifier. Deduct one-half point for each additional code or modifier that is not required by CPT/HCPCS guidelines and notes.

LESSON PLANS

Lesson plans assist instructors in preparing for class so that specific activities and objectives are accomplished. Lesson plans for each textbook chapter have been created and are included on the following pages to assist you in organizing your course. Just complete the information in the Time row for each chapter; then enter the class and lab numbers to set up your course. (The lesson plans can be used for a one- or two-semester coding course.)

Chapter 1: Overview of Coding		
Time:	- Instructor preparation (____ hours) - Introduction to course (1/2 hour) - In-class lecture (____ hours) - In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	- Career as a Coder - Professional Associations - Coding Systems and Processes - Other Classification Systems and Databases - Documentation as Basis for Coding - Health Data Collection	
Overview:	This chapter focuses on coding career opportunities in health care, the importance of joining professional associations and obtaining coding credentials, the impact of networking with other coding professionals, and the development of opportunities for career advancement. A coding overview provides students with an introduction to coding concepts, including the role patient record documentation plays in accurate coding.	
Objectives:	- Define key terms related to the overview of coding. - Summarize the training, job responsibilities, and career path for a coder. - Differentiate among types of professional associations for coders, health insurance specialists, and medical assistants. - Summarize coding systems and processes. - Identify other classification systems and databases. - Identify how documentation serves as the basis for assigning codes. - Describe health data collection for the purpose of reporting hospital and physician office data.	
	Task	Resource
Prior to class:	- Read textbook and prepare lecture notes. - Review answers to chapter review. - Select workbook assignments for homework. - Prepare course syllabus. - Prepare chapter quiz.	<i>3-2-1 Code It!</i>, Chapter 1 <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 1 <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 1 <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Introduction <i>MindTap</i>, Chapter 1
Class # ____:	- Distribute and explain course syllabus. - Point out major features of textbook. - Assign Chapter 1 as reading assignment. - Lecture on Chapter 1 content. - Encourage students to create flash cards. - Assign chapter review as homework.	- Prepared course syllabus <i>3-2-1 Code It!</i>, Preface <i>3-2-1 Code It!</i>, Chapter 1 - Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 1 <i>3-2-1 Code It!</i>, Chapter 1 <i>3-2-1 Code It!</i>, Chapter 1
Class # ____:	- Review previous class lecture and answer students' questions about chapter content. - Continue lecture on Chapter 1 content. - Collect homework (and grade). - Administer chapter quiz. - Assign Chapter 2 as reading assignment.	- Ask students to identify key topics and issues from previous class lecture. <i>3-2-1 Code It!</i>, Chapter 1 <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 1 <i>MindTap</i>, Chapter 1 <i>3-2-1 Code It!</i>, Chapter 2
Lab # ____:	- Point out major features of workbook. - Communicate assignments to be accomplished during lab and explain how each is to be completed. - Rotate among students as they complete lab assignments to provide individual assistance. - Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. - Assign additional workbook assignments for homework.	<i>Workbook to Accompany 3-2-1 Code It!</i>, Preface <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 1
Assessment:	- Homework assignments - Chapter quiz - In-class participation - Lab assignments	

Chapter 2: Introduction to ICD-10-CM and ICD-10-PCS Coding

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Overview of ICD-10-CM and ICD-10-PCS • ICD-10-CM Tabular List of Diseases and Injuries • ICD-10-CM Index to Diseases and Injuries • ICD-10-PCS Index and Tables • Official ICD-10-CM and ICD-10-PCS Guidelines for Coding and Reporting • ICD-9-CM Legacy Coding System	
Overview:	This chapter focuses on the organization of the ICD-10-CM and ICD-10-PCS coding systems and the official guidelines for coding and reporting.	
Objectives:	1. Define key terms related to the introduction of ICD-10-CM and ICD-10-PCS coding. 2. Explain the purpose of assigning ICD-10-CM and ICD-10-PCS codes. 3. Locate main terms for diagnostic statements using the ICD-10-CM Index to Diseases and Injuries. 4. Assign diagnosis codes using the ICD-10-CM Index to Diseases and Injuries and the ICD-10-CM Tabular List of Diseases and Injuries. 5. Assign procedure codes using the ICD-10-PCS Index and Tables. 6. Explain the importance of applying ICD-10-CM and ICD-10-PCS guidelines for coding and reporting. 7. Use general equivalence mappings (GEMs) as part of the ICD-9-CM legacy coding system.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 2 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 2 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 2 • <i>MindTap</i>, Chapter 2
Class # ____:	• Assign Chapter 2 as reading assignment. • Lecture on Chapter 2 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 2 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 2 • <i>3-2-1 Code It!</i>, Chapter 2 • <i>3-2-1 Code It!</i>, Chapter 2
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 2 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 3 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 2 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 2 • <i>MindTap</i>, Chapter 2 • <i>3-2-1 Code It!</i>, Chapter 3
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 2
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 3: ICD-10-CM and ICD-10-PCS Coding Conventions	
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)
Topics:	• Format and Typeface • Eponyms • Abbreviations • Punctuation • Boxed Notes • Tables • Includes Notes • Excludes1 and Excludes2 Notes • Inclusion Terms • Other, Other Specified, and Unspecified Codes • Etiology and Manifestation Rules • And • Due To • In • With • Cross-References
Overview:	This chapter focuses on ICD-10-CM and ICD-10-PCS coding conventions, which are the rules used when assigning codes.
Objectives:	1. Define key terms related to ICD-10-CM and ICD-10-PCS coding conventions. 2. Identify ICD-10-CM and ICD-10-PCS coding conventions. 3. Define ICD-10-CM and ICD-10-PCS coding conventions. 4. Interpret ICD-10-CM and ICD-10-PCS coding conventions for accurate code assignment.
	Task Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz. • <i>3-2-1 Code It!</i>, Chapter 3 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 3 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 3 • <i>MindTap</i>, Chapter 3
Class # ____:	• Assign Chapter 3 as reading assignment. • Lecture on Chapter 3 content. • Encourage students to create flash cards. • Assign chapter review as homework. • <i>3-2-1 Code It!</i>, Chapter 3 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 3 • <i>3-2-1 Code It!</i>, Chapter 3 • <i>3-2-1 Code It!</i>, Chapter 3
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 3 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 4 as reading assignment. • Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 3 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 3 • <i>MindTap</i>, Chapter 3 • <i>3-2-1 Code It!</i>, Chapter 4
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework. • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 3
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments

Chapter 4: ICD-10-CM Coding Guidelines

Time:	- Instructor preparation (____ hours) - In-class lecture (____ hours) - In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	- ICD-10-CM Official Guidelines for Coding and Reporting - General ICD-10-CM Diagnosis Coding Guidelines - ICD-10-CM Chapter-Specific Diagnosis Coding Guidelines	
Overview:	This chapter focuses on the interpretation of the <i>Guidelines for Coding and Reporting Using ICD-10-CM</i> , including general ICD-10-CM diagnosis coding guidelines and ICD-10-CM chapter-specific coding guidelines.	
Objectives:	- Define key terms related to ICD-10-CM coding guidelines. - Explain the purpose of the <i>ICD-10-CM Official Guidelines for Coding and Reporting</i>. - Interpret general ICD-10-CM coding guidelines. - Interpret ICD-10-CM chapter-specific coding guidelines.	
	Task	Resource
Prior to class:	- Read textbook and prepare lecture notes. - Review answers to chapter review. - Select workbook assignments for homework. - Prepare chapter quiz.	<i>3-2-1 Code It!</i>, Chapter 4 <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 4 <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 4 <i>MindTap</i>, Chapter 4
Class # ____:	- Assign Chapter 4 as reading assignment. - Lecture on Chapter 4 content. - Encourage students to create flash cards. - Assign chapter review as homework.	<i>3-2-1 Code It!</i>, Chapter 4 - Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 4 <i>3-2-1 Code It!</i>, Chapter 4 <i>3-2-1 Code It!</i>, Chapter 4
Class # ____:	- Review previous class lecture and answer students' questions about chapter content. - Continue lecture on Chapter 4 content. - Collect homework (and grade). - Administer chapter quiz. - Assign Chapter 5 as reading assignment.	- Ask students to identify key topics and issues from previous class lecture. <i>3-2-1 Code It!</i>, Chapter 4 <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 4 <i>MindTap</i>, Chapter 4 <i>3-2-1 Code It!</i>, Chapter 5
Lab # ____:	- Communicate assignments to be accomplished during lab and explain how each is to be completed. - Rotate among students as they complete lab assignments to provide individual assistance. - Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. - Assign additional workbook assignments for homework.	<i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 4
Assessment:	- Homework assignments - Chapter quiz - In-class participation - Lab assignments	

Chapter 5: ICD-10-CM and ICD-10-PCS Hospital Inpatient Coding		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Acute Care Facilities (Hospitals) • Inpatient Diagnosis Coding Guidelines • Inpatient Procedure Coding Guidelines • ICD-10-PCS Procedure Coding • Coding Inpatient Diagnoses and Procedures	
Overview:	This chapter focuses on inpatient acute care settings (e.g., hospitals) and includes an interpretation of guidelines for sequencing diagnoses and procedures, which are published in the <i>ICD-10-CM Official Guidelines for Coding and Reporting</i> , and <i>ICD-10-PCS Coding Guidelines</i> , and which are used as a companion to official versions of ICD-10-CM and ICD-10-PCS, respectively.	
Objectives:	1. Define key terms related to ICD-10-CM and ICD-10-PCS hospital inpatient coding. 2. Explain the differences among acute care (hospital) inpatient settings. 3. Interpret inpatient diagnosis coding guidelines when assigning ICD-10-CM codes. 4. Interpret inpatient procedure coding guidelines when assigning ICD-10-PCS codes. 5. Assign ICD-10-PCS codes to procedures. 6. Assign ICD-10-CM and ICD-10-PCS codes for acute care (hospital) inpatient cases.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 5 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 5 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 5 • <i>MindTap</i>, Chapter 5
Class # ____:	• Assign Chapter 5 as reading assignment. • Lecture on Chapter 5 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 5 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 5 • <i>3-2-1 Code It!</i>, Chapter 5 • <i>3-2-1 Code It!</i>, Chapter 5
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 5 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 6 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 5 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 5 • <i>MindTap</i>, Chapter 5 • <i>3-2-1 Code It!</i>, Chapter 6
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 5
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 6: ICD-10-CM Outpatient and Physician Office Coding

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Outpatient Care • Outpatient Diagnostic Coding and Reporting Guidelines	
Overview:	This chapter focuses on outpatient care and physician office settings and interpretation of the <i>Diagnostic Coding and Reporting Guidelines for Outpatient Services</i> .	
Objectives:	1. Define key terms related to ICD-10-CM outpatient and physician office coding. 2. Explain the differences among outpatient and physician office health care settings. 3. Assign ICD-10-CM diagnosis codes according to outpatient coding and reporting guidelines.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 6 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 6 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 6 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 6
Class # ____:	• Assign Chapter 6 as reading assignment. • Lecture on Chapter 6 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 6 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 6 • <i>3-2-1 Code It!</i>, Chapter 6 • <i>3-2-1 Code It!</i>, Chapter 6
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 6 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 7 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 6 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 6 • <i>MindTap</i>, Chapter 6 • <i>3-2-1 Code It!</i>, Chapter 7
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 6
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 7: HCPCS Level II Coding System		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Overview of HCPCS • HCPCS Level II Codes • Assigning HCPCS Level II Codes • Determining Payer Responsibility	
Overview:	This chapter focuses on the HCPCS level II coding system, which contains alphanumeric codes that were developed to complement the <i>Current Procedural Terminology</i> (CPT) coding system.	
Objectives:	1. Define key terms related to HCPCS level II coding. 2. Provide an overview about the use of HCPCS codes. 3. List the HCPCS levels and their components. 4. Assign HCPCS level II procedure and services codes for outpatient care. 5. Determine payer responsibility based on HCPCS level II code assignment.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 7 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 7 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 7 • <i>MindTap</i>, Chapter 7
Class # ____:	• Assign Chapter 7 as reading assignment. • Lecture on Chapter 7 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 7 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 7 • <i>3-2-1 Code It!</i>, Chapter 7 • <i>3-2-1 Code It!</i>, Chapter 7
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 7 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 8 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 7 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 7 • <i>MindTap</i>, Chapter 7 • <i>3-2-1 Code It!</i>, Chapter 8
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 7
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 8: Introduction to CPT Coding

- Time:**
- Instructor preparation (____ hours)
 - In-class lecture (____ hours)
 - In-class lab (if laboratory component is included as part of course) (____ hours)

- Topics:**
- History of CPT
 - Overview of CPT
 - Organization of CPT
 - CPT Index
 - CPT Appendices
 - CPT Symbols
 - CPT Sections, Subsections, Categories, and Subcategories
 - CPT Modifiers
 - National Correct Coding Initiative (NCCI)

Overview: This chapter introduces the *Current Procedural Terminology* (CPT) coding system (or HCPCS level I).

- Objectives:**
1. Define key terms related to the introduction of CPT coding.
 2. Identify key dates and events in the history of CPT.
 3. Provide an overview about CPT.
 4. Explain the organization of CPT.
 5. Apply CPT index rules and conventions to identify main terms, subterms, qualifiers, cross-references, and code ranges.
 6. Describe the types of codes included in each of the CPT appendices
 7. Interpret CPT symbols.
 8. Summarize the contents of CPT sections, subsections, categories, and subcategories.
 9. Add CPT modifiers to codes.
 10. Describe how the national correct coding initiative impacts CPT code assignment.

	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 8 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 8 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 8 • <i>MindTap</i>, Chapter 8
Class # ____:	• Assign Chapter 8 as reading assignment. • Lecture on Chapter 8 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 8 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 8 • <i>3-2-1 Code It!</i>, Chapter 8 • <i>3-2-1 Code It!</i>, Chapter 8
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 8 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 9 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 8 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 8 • <i>MindTap</i>, Chapter 8 • <i>3-2-1 Code It!</i>, Chapter 9
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 8
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 9: CPT Evaluation and Management		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Overview of Evaluation and Management Section • Evaluation and Management Section Guidelines • Evaluation and Management Levels of Service • Evaluation and Management Categories and Subcategories	
Overview:	This chapter focuses on CPT Evaluation and Management codes, which generate most of the revenue for the physician's office.	
Objectives:	1. Define key terms related to the CPT Evaluation and Management section. 2. Explain the organization of the CPT Evaluation and Management section. 3. Interpret CPT Evaluation and Management section guidelines. 4. Select CPT Evaluation and Management levels of service for documented patient care. 5. Assign CPT Evaluation and Management service codes and modifiers.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 9 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 9 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 9 • <i>MindTap</i>, Chapter 9
Class # ____:	• Assign Chapter 9 as reading assignment. • Lecture on Chapter 9 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 9 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 9 • <i>3-2-1 Code It!</i>, Chapter 9 • <i>3-2-1 Code It!</i>, Chapter 9
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 9 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 10 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 9 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 9 • <i>MindTap</i>, Chapter 9 • <i>3-2-1 Code It!</i>, Chapter 10
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 9
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 10: CPT Anesthesia

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Anesthesia Terminology • Overview of Anesthesia Section • Anesthesia Section Guidelines • Anesthesia Subsections	
Overview:	This chapter focuses on CPT anesthesia codes, which are reported for services related to the administration of anesthesia (including general and regional), the supplementation of local anesthesia, and other supportive anesthesia services.	
Objectives:	1. Define key terms related to the CPT Anesthesia section. 2. Define terminology associated with types of anesthesia. 3. Provide an overview about the Anesthesia section, focusing on organization, services included and excluded, and monitored anesthesia care. 4. Interpret Anesthesia section guidelines. 5. Assign CPT Anesthesia section codes and modifiers.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 10 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 10 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 10 • <i>MindTap</i>, Chapter 10
Class # ____:	• Assign Chapter 10 as reading assignment. • Lecture on Chapter 10 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 10 • <i>Lecture notes prepared from 3-2-1 Code It!</i>, Chapter 10 • <i>3-2-1 Code It!</i>, Chapter 10 • <i>3-2-1 Code It!</i>, Chapter 10
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 10 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 11 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 10 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 10 • <i>MindTap</i>, Chapter 10 • <i>3-2-1 Code It!</i>, Chapter 11
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 10
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 11: CPT Surgery I		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Overview of Surgery Section • Surgery Guidelines • General Subsection • Integumentary System Subsection	
Overview:	This chapter provides an overview of the CPT Surgery section and covers its guidelines. The chapter focuses on the CPT Surgery General and Integumentary System subsections.	
Objectives:	1. Define key terms related to the General and Integumentary System subsections of CPT Surgery. 2. Provide an overview about the CPT Surgery section, including its organization, format, and content. 3. Interpret CPT Surgery guidelines. 4. Assign codes from the General subsection of CPT Surgery. 5. Assign codes from the Integumentary System subsection of CPT Surgery.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 11 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 11 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 11 • <i>MindTap</i>, Chapter 11
Class # ____:	• Assign Chapter 11 as reading assignment. • Lecture on Chapter 11 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 11 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 11 • <i>3-2-1 Code It!</i>, Chapter 11 • <i>3-2-1 Code It!</i>, Chapter 11
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 11 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 12 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 11 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 11 • <i>MindTap</i>, Chapter 11 • <i>3-2-1 Code It!</i>, Chapter 12
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 11
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 12: CPT Surgery II

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Musculoskeletal System Subsection • Respiratory System Subsection	
Overview:	This chapter focuses on the CPT Surgery Musculoskeletal System and Respiratory System subsections.	
Objectives:	1. Define key terms related to the Musculoskeletal System and Respiratory System subsections of CPT Surgery. 2. Assign codes from the Musculoskeletal System subsection of CPT Surgery. 3. Assign codes from the Respiratory System subsection of CPT Surgery.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 12 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 12 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 12 • <i>MindTap</i>, Chapter 12
Class # ____:	• Assign Chapter 12 as reading assignment. • Lecture on Chapter 12 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 12 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 12 • <i>3-2-1 Code It!</i>, Chapter 12 • <i>3-2-1 Code It!</i>, Chapter 12
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 12 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 13 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 12 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 12 • <i>MindTap</i>, Chapter 12 • <i>3-2-1 Code It!</i>, Chapter 13
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 12
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 13: CPT Surgery III		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Cardiovascular System Subsection • Hemic and Lymphatic Systems Subsection	
Overview:	This chapter focuses on the CPT Surgery Cardiovascular System and Hemic and Lymphatic Systems subsections.	
Objectives:	1. Define key terms related to the Cardiovascular System and the Hemic and Lymphatic Systems subsections of CPT Surgery. 2. Assign codes from the Cardiovascular System subsection of CPT Surgery. 3. Assign codes from the Hemic and Lymphatic Systems subsection of CPT Surgery.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 13 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 13 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 13 • <i>MindTap</i>, Chapter 13
Class # ____:	• Assign Chapter 13 as reading assignment. • Lecture on Chapter 13 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 13 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 13 • <i>3-2-1 Code It!</i>, Chapter 13 • <i>3-2-1 Code It!</i>, Chapter 13
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 13 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 14 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 13 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 13 • <i>MindTap</i>, Chapter 13 • <i>3-2-1 Code It!</i>, Chapter 14
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 13
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 14: CPT Surgery IV

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Mediastinum and Diaphragm Subsection • Digestive System Subsection • Urinary System Subsection	
Overview:	This chapter focuses on the CPT Surgery Mediastinum and Diaphragm, Digestive System, and Urinary System subsections.	
Objectives:	1. Define key terms related to the Mediastinum and Diaphragm, Urinary System, and Digestive System subsections of CPT Surgery. 2. Assign codes from the Mediastinum and Diaphragm subsection of CPT Surgery. 3. Assign codes from the Digestive System subsection of CPT Surgery. 4. Assign codes from the Urinary System subsection of CPT Surgery.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 14 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 14 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 14 • <i>MindTap</i>, Chapter 14
Class # ____:	• Assign Chapter 14 as reading assignment. • Lecture on Chapter 14 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 14 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 14 • <i>3-2-1 Code It!</i>, Chapter 14 • <i>3-2-1 Code It!</i>, Chapter 14
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 14 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 15 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 14 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 14 • <i>MindTap</i>, Chapter 14 • <i>3-2-1 Code It!</i>, Chapter 15
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code it!</i>, Preface • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 14
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 15: CPT Surgery V		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Male Genital System Subsection • Reproductive System Procedures Subsection • Intersex Surgery Subsection • Female Genital System Subsection • Maternity Care and Delivery Subsection • Endocrine System Subsection • Nervous System Subsection • Eye and Ocular Adnexa Subsection • Auditory System Subsection • Operating Microscope Subsection	
Overview:	This chapter focuses on the CPT Surgery Male Genital System, Reproductive System Procedures, Intersex Surgery, Female Genital System, Maternity Care and Delivery, Endocrine System, Nervous System, Eye and Ocular Adnexa, Auditory System, and Operating Microscope subsections.	
Objectives:	1. Define key terms related to the Male Genital System, Reproductive System Procedures, Intersex Surgery, Female Genital System, Maternity Care and Delivery, Endocrine System, Nervous System, Eye and Ocular Adnexa, Auditory System, and Operating Microscope subsections of CPT Surgery. 2. Assign codes from the Male Genital System subsection of CPT Surgery. 3. Assign codes from the Reproductive System Procedures subsection of CPT Surgery. 4. Assign codes from the Intersex Surgery subsection of CPT Surgery. 5. Assign codes from the Female Genital System subsection of CPT Surgery. 6. Assign codes from the Maternity Care and Delivery subsection of CPT Surgery. 7. Assign codes from the Endocrine System subsection of CPT Surgery. 8. Assign codes from the Nervous System subsection of CPT Surgery. 9. Assign codes from the Eye and Ocular Adnexa subsection of CPT Surgery. 10. Assign codes from the Auditory System subsection of CPT Surgery. 11. Assign codes from the Operating Microscope subsection of CPT Surgery.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 15 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 15 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 15 • <i>MindTap</i>, Chapter 15
Class # ____:	• Assign Chapter 15 as reading assignment. • Lecture on Chapter 15 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 15 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 15 • <i>3-2-1 Code It!</i>, Chapter 15 • <i>3-2-1 Code It!</i>, Chapter 15
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 15 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 16 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 15 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 15 • <i>MindTap</i>, Chapter 15 • <i>3-2-1 Code It!</i>, Chapter 16
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 15
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 16: CPT Radiology

Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Radiology Terminology • Overview of Radiology Section • Radiology Section Guidelines • Radiology Subsections	
Overview:	This chapter focuses on the CPT Radiology section, which includes diagnostic radiology (diagnostic imaging); diagnostic ultrasound; radiologic guidance; breast, mammography; bone/joint studies; radiation oncology; and nuclear medicine.	
Objectives:	1. Define key terms related to the CPT Radiology section. 2. Define radiology terminology related to planes of view, positioning and radiographic projection, and radiology procedures. 3. Summarize the organization, format, and content of the CPT Radiology section. 4. Interpret CPT Radiology section guidelines. 5. Assign codes from the CPT Radiology section.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 16 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 16 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 16 • <i>MindTap</i>, Chapter 16
Class # ____:	• Assign Chapter 16 as reading assignment. • Lecture on Chapter 16 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 16 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 16 • <i>3-2-1 Code It!</i>, Chapter 16 • <i>3-2-1 Code It!</i>, Chapter 16
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 16 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 17 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 16 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 16 • <i>MindTap</i>, Chapter 16 • <i>3-2-1 Code It!</i>, Chapter 17
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 16
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	

Chapter 17: CPT Pathology and Laboratory		
Time:	• Instructor preparation (____ hours) • In-class lecture (____ hours) • In-class lab (if laboratory component is included as part of course) (____ hours)	
Topics:	• Overview of Pathology and Laboratory Section • Pathology and Laboratory Section Guidelines • Pathology and Laboratory Subsections	
Overview:	This chapter focuses on the CPT Pathology and Laboratory section.	
Objectives:	1. Define key terms related to the CPT Pathology and Laboratory section. 2. Summarize the organization, format, and content of the CPT Pathology and Laboratory section. 3. Interpret CPT Pathology and Laboratory section guidelines. 4. Assign codes from the subsections of CPT Pathology and Laboratory.	
	Task	Resource
Prior to class:	• Read textbook and prepare lecture notes. • Review answers to chapter review. • Select workbook assignments for homework. • Prepare chapter quiz.	• <i>3-2-1 Code It!</i>, Chapter 17 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 17 • <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 17 • <i>MindTap</i>, Chapter 17
Class # ____:	• Assign Chapter 17 as reading assignment. • Lecture on Chapter 17 content. • Encourage students to create flash cards. • Assign chapter review as homework.	• <i>3-2-1 Code It!</i>, Chapter 17 • Lecture notes prepared from <i>3-2-1 Code It!</i>, Chapter 17 • <i>3-2-1 Code It!</i>, Chapter 17 • <i>3-2-1 Code It!</i>, Chapter 17
Class # ____:	• Review previous class lecture and answer students' questions about chapter content. • Continue lecture on Chapter 17 content. • Collect homework (and grade). • Administer chapter quiz. • Assign Chapter 18 as reading assignment.	• Ask students to identify key topics and issues from previous class lecture. • <i>3-2-1 Code It!</i>, Chapter 17 • <i>Instructor's Manual to Accompany 3-2-1 Code It!</i>, Chapter 17 • <i>MindTap</i>, Chapter 17 • <i>3-2-1 Code It!</i>, Chapter 18
Lab # ____:	• Communicate assignments to be accomplished during lab and explain how each is to be completed. • Rotate among students as they complete lab assignments to provide individual assistance. • Consider reviewing rough draft work during lab and allowing students to submit final draft at the beginning of the next lab class. • Assign additional workbook assignments for homework.	• <i>Workbook to Accompany 3-2-1 Code It!</i>, Chapter 17
Assessment:	• Homework assignments • Chapter quiz • In-class participation • Lab assignments	