



Lakeshore Technical College

## 10-530-184 CPT Coding

### Course Outcome Summary

#### Course Information

**Description** Prepares learners to assign CPT codes, supported by medical documentation, with entry level proficiency. Learners apply CPT instructional notations, conventions, rules, and official coding guidelines when assigning CPT codes to case studies and actual medical record documentation.

**Total Credits** 3

#### Pre/Corequisites

Pre/Corequis 10-501-101 Medical Terminology  
ite

Pre/Corequis The anatomy and physiology course required by the college  
ite

Pre/Corequis 10-530-182 Human Diseases for the Health Professions  
ite

#### Course Competencies

##### 1. EXAMINE the format and conventions of the HCPCS/CPT coding system

###### Assessment Strategies

1.1. Coding scenario or case study

###### Criteria

*Your performance will be successful when:*

- 1.1. response identifies when to use HCPCS/CPT
- 1.2. response identifies official coding publications
- 1.3. response describes the arrangement of the CPT book
- 1.4. response exhibits accurate understanding of symbols, punctuation and instructional notes
- 1.5. response addresses the unlisted procedure concept
- 1.6. response explains the purpose of modifiers
- 1.7. response addresses the separate procedures concept
- 1.8. response addresses the global surgical package concept
- 1.9. response articulates the basic steps in the coding procedure

##### 2. CODE evaluation and management (EM) services

###### Assessment Strategies

2.1. Coding scenario or case study

###### Criteria

*Your performance will be successful when:*

- 2.1. codes are supported by medical documentation
- 2.2. multiple codes are in correct sequence
- 2.3. modifiers are used when appropriate
- 2.4. codes comply with all CPT coding guidelines

### **3. CODE services from the medicine section of CPT**

#### **Assessment Strategies**

- 3.1. Coding scenario or case study

#### **Criteria**

*Your performance will be successful when:*

- 3.1. codes are supported by medical documentation
- 3.2. multiple codes are in correct sequence
- 3.3. modifiers are used when appropriate
- 3.4. codes comply with all CPT coding guidelines

### **4. CODE ancillary services**

#### **Assessment Strategies**

- 4.1. Coding scenario or case study

#### **Criteria**

*Your performance will be successful when:*

- 4.1. codes are supported by medical documentation
- 4.2. multiple codes are in correct sequence
- 4.3. modifiers are used when appropriate
- 4.4. codes comply with all CPT coding guidelines

### **5. CODE nervous system, eye, and ear procedures**

#### **Assessment Strategies**

- 5.1. Coding scenario or case study

#### **Criteria**

*Your performance will be successful when:*

- 5.1. codes are supported by medical documentation
- 5.2. multiple codes are in correct sequence
- 5.3. modifiers are used when appropriate
- 5.4. codes comply with all CPT coding guidelines

### **6. CODE digestive, urinary and reproductive procedures**

#### **Assessment Strategies**

- 6.1. Coding scenario or case study

#### **Criteria**

*Your performance will be successful when:*

- 6.1. codes are supported by medical documentation
- 6.2. multiple codes are in correct sequence
- 6.3. modifiers are used when appropriate
- 6.4. codes comply with all CPT coding guidelines

### **7. CODE respiratory and cardiovascular procedures**

#### **Assessment Strategies**

- 7.1. Coding scenario or case study

#### **Criteria**

*Your performance will be successful when:*

- 7.1. codes are supported by medical documentation
- 7.2. multiple codes are in correct sequence
- 7.3. modifiers are used when appropriate
- 7.4. codes comply with all CPT coding guidelines

## **8. CODE musculoskeletal procedures**

### **Assessment Strategies**

- 8.1. Coding scenario or case study

### **Criteria**

*Your performance will be successful when:*

- 8.1. codes are supported by medical documentation
- 8.2. multiple codes are in correct sequence
- 8.3. modifiers are used when appropriate
- 8.4. codes comply with all CPT coding guidelines

## **9. CODE integumentary procedures**

### **Assessment Strategies**

- 9.1. Coding scenario or case study

### **Criteria**

*Your performance will be successful when:*

- 9.1. codes are supported by medical documentation
- 9.2. multiple codes are in correct sequence
- 9.3. modifiers are used when appropriate
- 9.4. codes comply with all CPT coding guidelines

## **10. CODE anesthesia services**

### **Assessment Strategies**

- 10.1. Coding scenario or case study

### **Criteria**

*Your performance will be successful when:*

- 10.1. codes are supported by medical documentation
- 10.2. multiple codes are in correct sequence
- 10.3. modifiers are used when appropriate
- 10.4. codes comply with all CPT coding guidelines

## **11. CODE reportable medical products, supplies, and services using HCPCS Level II**

### **Assessment Strategies**

- 11.1. Coding scenario or case study

### **Criteria**

- 11.1. codes are supported by medical documentation
- 11.2. multiple codes are in correct sequence
- 11.3. modifiers are used when appropriate
- 11.4. codes comply with all CPT coding guidelines