# Advanced Coding & Reimbursement Methods (HITT 2246) Online



Credit: 2 semester credit hours (2 hours lecture, 4 hours lab)

**Prerequisite/Co-requisite:** HITT 1305, HITT 1301, HITT 2471, BIOL 2301/2101 and BIOL 2302/2102 with a "C" or better. Complete the Online Orientation and answer yes to 7+ questions on the Online Learner Self-Assessment: http://www.lit.edu/depts/DistanceEd/OnlineOrientation/OOStep2.aspx

### **Course Description:**

Fundamentals of coding rules, conventions, and guidelines using clinical classification systems. *This course is time-bound, structured, and completed totally online.* 

## **Required Textbook and Materials:**

1. *ICD-10-CM and ICD-10-PCS Coding Handbook, without Answers, 2018* Rev. Ed. by Nelly Leon-Chisen ISBN-13: 978-1556484339 ISBN-10: 155648433X

2. *ICD-10-CM: The Complete Official Codebook 2018. Annual Version ICD-10-CM (Paperback)* (ISBN: 9781946729-00-2) www.channelpublishing.com

3. *ICD-10-PCS 2018: The Complete Official Code Set: Annual Version ICD-10-PCS (Paperback)* (ISBN: 9781946729-01-9 <u>www.channelpublishing.com</u>

4. *Health Information Management Technology: An Applied Approach, Fifth Edition* By Nanette B. Sayles, EdD, RHIA, CCS, CHDA, CHPS, CPHIMS, FAHIMA, Leslie L. Gordon, MS, RHIA, FAHIMA Product # AB103115, ISBN # 9781584265177, Published by AHIMA

#### **Course Objectives:**

Upon completion of the course, the student should be able to:

- 1. Assign principal and secondary diagnoses codes and procedures codes by analyzing health records
- 2. Assign reimbursement methodologies

## **Course Outline:**

- A. Inpatient Coding Part 1
  - 1. Assigning Present on Admission (POA)
  - 2. Review guidelines for Hospital Acquired Conditions (HAC's.)
  - 3. Explain MS-DRG system
  - 4. Coding Cardiovascular Diseases and Procedures from Chapter 28
  - 5. Coding Digestive Diseases and

Procedures from Chapter 20

- 6. Coding Additional info from Complications of Pregnancy, Childbirth, and the Puerperium From Chapter 24
- Coding Additional info from Perinatal Conditions from Chapter 27
- 8. Coding Genitourinary System Diseases and Procedures from

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Chapter 21.

- 9. Coding Nervous System Diseases and Procedures from Chapter 18
- B. Inpatient Coding Part 2
  - 1. Coding Injuries and Procedures from Chapter 30
  - 2. External Codes: from ICD-10-CM Official Guidelines for Coding and Reporting
  - 3. Coding Burns Chapter 31
  - 4. Coding Musculoskeletal System Diseases and Procedures from Chapter 23.
  - 5. Complications of Surgery and Medical Care from Chapter 33
  - 6. Coding Respiratory System Diseases and Procedures from

Chapter 19

- 7. Additional Info: Z codes from Chapter 12
- C. Inpatient and Outpatient Coding:
  - 1. Chapter 11 ICD-10-PCS Procedures in the Medical- and Surgical-Related and Ancillary Sections
  - 2. Fraud and Abuse Compliance (Chapter 16 by Sayles)
  - 3. Outpatient Edits.

20%

20%

45%

15%

4. Clinical Terminologies, Classifications and Code Systems (Chapter 5 by Sayles)

#### **Grade Scale:**

90 - 100	Α
80 - 89	В
70 - 79	С
60 - 69	D
0 - 59	F

#### **Course Evaluation:**

Final grades will be calculated according to the following criteria: Course Assignments Discussions (3)

Discussions (3)
Unit Exams (2)
Final Exam

#### **Course Policies:**

1. Students must provide their own textbooks, writing instruments, and other necessary supplies for classes.

2. Students must log onto Blackboard and access this course a minimum of 4-5 times per week.

3. Students must respect one another and all faculty.

4. Internet Usage – Students are expected to use proper net etiquette while participating in course emails, assignment submissions, and online discussions.

5. No cheating of any kind will be tolerated. Students caught cheating or helping someone to cheat can and will be removed from the class for the semester. Cheating can result in expulsion from LIT.

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6. All exams will be taken on the scheduled dates. If a test is missed due to an emergency, the student will have one week to make it up; otherwise a grade of "0" will be assigned. The instructor MUST be contacted to receive prior approval to take the exam late.

7. All assignments are due when stated. Assignments submitted more than a week late will be reduced 25%.

8. Additional course policies are outlined in "Classroom Policies" provided at the beginning of the semester.

9. Students are expected to follow the Lamar Institute of Technology Code of Conduct and Disciplinary Policy

10. Any violation of classroom/online policies may result in student being asked to leave class and result in an absence.

11. If you wish to drop a course, the student is responsible for initiating and dropping the course. If you stop logging-in to the course and do not complete the course drop process, then you will earn an "F" grade for the course.

12. The instructor will respond to e-mail and voice mail communication within 24 hours Monday through Friday. Assignment grades will be published within 2 weeks of the assignment due date.

## **Technical Requirements:**

The latest technical requirements, including hardware, compatible browsers, operating systems, software, Java, etc. can be found online at:

http://kb.blackboard.com/pages/viewpage.action?pageId=25368512

A functional internet connection, such as DSL, cable, 3G, 4G, WiMAX, WiFi, satellite, or other broadband access is necessary to maximize the use of the online technology and resources.

## **Disabilities Statement:**

The Americans with Disabilities Act of 1992 and Section 504 of the Rehabilitation Act of 1973 are federal anti-discrimination statutes that provide comprehensive civil rights for persons with disabilities. Among other things, these statutes require that all students with documented disabilities be guaranteed a learning environment that provides for reasonable accommodations for their disabilities. If you believe you have a disability requiring an accommodation, please contact the Special Populations Coordinator at (409) 880-1737 or visit the online resource:

http://www.lit.edu/depts/stuserv/special/defaults.aspx

## **Student Code of Conduct Statement:**

It is the responsibility of all registered Lamar Institute of Technology students to access, read, understand and abide by all published policies, regulations, and procedures listed in the *LIT Catalog and Student Handbook*. The *LIT Catalog and Student Handbook* may be accessed at <u>www.lit.edu</u> or obtained in print upon request at the Student Services Office.