



**Course Syllabus
HITT 1341
Coding Classification Systems and Vocabularies**

***** Note to Student *****

Student Success is our number one priority at Coastal Bend College and we realize that prompt, effective communication plays a significant role in achieving that goal. It is vitally important that you have the proper contact information for your instructor. This should include their phone number, email address, and if applicable, their office number, and office hours. If you ever have any problems contacting your instructor, or do not receive a prompt response to your inquiries, please contact the Assistant Dean of Workforce Training, or the Dean of Workforce, as soon as possible. Their contact information is provided below:

<i>Julia Garcia, Dean of Workforce Training (830) 569-4222 X1202 jgarcia@coastalbend.edu</i>	<i>Noemi Aguilar, Assistant Dean of Workforce Training (361) 354-2306 aguilar@coastalbend.edu</i>
	<i>Coordinator of Professional Services: Juanita Dominguez: (361) 664-2981 X 3028 juanita@coastalbend.edu</i>

We wish you all the best in your education and encourage you to contact us if you have any questions or concerns.

Keeping student success in sight, faculty in each of the courses will review with students, course information with specific reading schedules, assignments, and testing information during the first week of class. Additionally, the course information will be posted to Blackboard (THECB 60x30TX compliance).

Course Description:

The course provides an overview of the fundamentals of coding rules, conventions, and guidelines using clinical classification systems. It is an introduction to all basic coding, classification, and vocabulary systems used in health care to provide and document care both on paper and in electronic health systems.

Semester Hour Credits: 3

Lecture/Lab Hours: 3/3

Textbook: Healthcare Code Sets, Clinical Terminologies, and Classification Systems 3rd Edition by Kathy Giannangelo, AHIMAS Press ISBN 978-1-58426-104-9; AHIMA Product AB201913

End of Course Outcomes:

Upon completion of this course the student will:

1. Have an understanding of the use of vocabulary, terminology, and classification systems in health care information.
2. Have knowledge of the basic vocabulary, terminology, and classifications systems used with health care documentation and billing
3. Have an introduction to the structure of the basic coding systems used with health care documentation and how they are used.

Teaching Methods:

1. Lecture
2. Discussion Assignments
3. Class tests

Evaluation Methods

1. Classroom Activities
2. Exams
3. Comprehensive Final

Student Learning Outcomes:

- A. Social Responsibility is demonstrated by *knowledge of civic responsibility* in understanding the role of clinical vocabularies and classification systems in the delivery of health care and role of the health care administrator in the use of those vocabularies and classifications. Personal Responsibility is demonstrated by an understanding the responsibility of the health professionals to be knowledgeable of the coding systems and assist in the maintenance and integrity of those systems where possible.

Assessment: Lecture

The assessment will be conducted using an assessment:

1. A mid-term test covering the basic information facts about the major coding systems and how there are maintained and used.

Target: Lecture

At least 90% of the students will score 75% or higher on the assessment.

Assessment: Laboratory

The assessment will be conducted using a test covering the basic information facts about a classification or vocabulary system and how they are maintained and used.

Target: Laboratory

At least 90% of the students will score 75% or higher on the assessment.

Lectures Topics and Testing/Assignments Done in Semester

A 3-5 page research paper is done; due near the end of the semester, to reflect research done on the history and use of a selected coding or classification system and its role in an electronic health record.



1. Introduction

Each chapter will have brief check your understanding type quizzes and a short essay question about the nature, structure, organization and support of the classification system in the chapter {except for chapters 14 -18}. There will be 4 Module Exams each covering the information in multiple chapters. The last module exam covers the entire semester and is the final for the course.

- 2. ICD – Classification
- 3. CPT
- 4. HCPCS
- 5. National Drug Codes
- 6. Current Dental Terminology
- 7. SNOMED and ICD-11 Preview
- 8. RxNorm
- 9. DSM 5
- 10. LOCIN
- 11. International Classification of Functioning, Disability, and Health
- 12. Terminologies used in Nursing Practice
- 13. Other Vocabulary, Terminology, and Classification Systems
- 14. Data Set Standards
- 15. Data Interchange Standards
- 16. Centralized Locations and Tools for Multiple Terminologies: Servers, Services, Databases, Registries
- 17. Data Mapping of Code Sets, Clinical Terminologies and Classifications Systems
- 18. Use of Vocabulary, Terminology, and Classification Systems

Technical Support:

Email Support:	helpdesk@coastalbend.edu cabrigo@coastalbend.edu ycharles@coastalbend.edu
Telephone Support:	866-722-2838 ext. 2508 (Toll Free) 361.354.2508 (Direct Line)
Live Chat:	Fall/Spring Hours: Monday-Thursday 8 a.m. to 8 p.m.; Friday 8 a.m. to 5 p.m. Summer Hours: Monday-Thursday 7 a.m. to 6 p.m.

Tutoring Services: Coastal Bend College offers free tutoring services to all CBC students who need academic assistance. Services include One-on-One, Group, and Online tutoring to all current CBC students. The Tutoring Coordinator’s office is at CBC-Beeville in the Student Success Center (SSC), Room 140 which is in the R.W. Dirks building. The SSC’s hours of operation are Monday -Thursday from 8 am – 8 pm. Tutoring services are also available at all the CBC site locations and students can visit the site’s SSC. For questions regarding tutoring services, please contact the CBC Tutoring Coordinator at (361) 354-2838 ext. 2578 or visit us at our website at: <http://coastalbend.edu/tutoring/>.

Beeville	Alice	Kingsville	Pleasanton
3800 Charco Road Beeville, TX 78102 1-866-722-2838	704 Coyote Trail Alice, TX 78332 1-866-891-2981	1814 Brahma Blvd. Kingsville, TX 78363 1-866-262-1615	1411 Bensdale Pleasanton, TX 78064 1-866-361-4222



Grady C. Hogue Learning Resource Center (Library): Located on the Beeville campus, the operation hours are Monday - Thursday 8:00 a.m. - 6:00 p.m.; Friday 8:00 a.m.- 5:00 p.m.

(Summer semesters will observe the CBC campus operation hours.) For locations and hours of CBC library in Alice, Kingsville, and Pleasanton sites please visit the library web page links below.

Grady C. Hogue Learning Resource Center (Library): <http://lrc.coastalbend.edu/about>

Online Catalog : <http://lrc.coastalbend.edu/catalog>

Library Website: <http://lrc.coastalbend.edu/about>

Hours and Locations: <http://lrc.coastalbend.edu/hours>

Pleasanton Public Library: <https://pleasanton.biblionix.com/>

115 N. Main St., Pleasanton, TX 78064

Monday – Friday 9:00 a.m. – 6:00 p.m.

Saturday 9:00 a.m. – 1:00 p.m.

Financial Aid: Resources are available for students for financial aid, work study, and veteran benefits. For additional information, visit our website at www.coastalbend.edu/finaid or contact us at 361-354-2238. Office hours: Monday-Thursday 7-6 and Friday 8-5 (*THECB 60x30TX compliance.*)

ADA Statement: No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of the College District, or be subjected to discrimination by the College District. Nor shall the College District exclude or otherwise deny equal services, programs, or activities to an individual because of the known disability of an individual with whom the individual is known to have a relationship or association. 42 U.S.C. 12132; 28 CFR 35.130(g).

See at: [GA \(Legal\)](#)

Students with Disabilities: Please notify your instructor of any modification/adaptation you may require to accommodate a disability-related need. You will need to provide documentation to the Director of Student Services so the most appropriate accommodations can be determined. Specialized services are available through the Office of Disability Services (SSB 4.104, 471-6259). For more information contact (361) 354-2300.

Scholastic Dishonesty: Each student is charged with notice and knowledge of the contents and provisions of Coastal Bend College's rules and regulations concerning student conduct. All students shall obey the law, show respect for properly constituted authority, and observe correct standards of conduct. Scholastic dishonesty shall constitute a violation of these rules and regulations and is punishable as prescribed by Coastal Bend College Policies [FLB \(Local\)](#) and [FM \(Local\)](#). Scholastic dishonesty shall include, but not be limited to, cheating on a test, plagiarism, and collusion.

Use of E-mail for Official Correspondence to students: All students should be familiar with the college's official email student notification policy. Students are expected to check their CBC email on a frequent and



regular basis to stay current with college-related communications, recognizing that certain communications may be time-critical. CBC email format: last name with last four digits of social security number [@study.coastalbend.edu](mailto:study.coastalbend.edu) and password is your student ID (ex. cougar1234@study.coastalbend.edu).

Copyright Law and Intellectual Property Rights Policy: Copyright is the right of an author, artist, composer or other creator of a work of authorship to control the use of his or her work by others. Protection extends to literary works, musical works, dramatic works, pantomimes and choreographic works, pictorial and graphic works, sculpture, motion pictures and other audiovisual works, sound recordings and architectural works. Generally speaking, a copyrighted work may not be reproduced by others without the copyright owner's permission. The public display or performance of copyrighted works is similarly restricted. Generally, the unauthorized reproduction, performance or distribution of a copyrighted work is copyright infringement and may subject the infringer to civil and criminal penalties. The Fair Use Doctrine outlines exceptions to this Law and is outlined in Coastal Bend College Policy, [CT \(Legal\)](#).

Coastal Bend College, its faculty, students and employees must comply with Copyright Law. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy [CT \(Legal\)](#) and [CT \(Local\)](#).

Questions regarding this information should be directed to the Director of Library Services at: library@coastalbend.edu or the Office of Marketing and Public Relations at: socialmedia@coastalbend.edu.

Intellectual Property: Student /Third Party Works: Rights to copyrightable or patentable works created by a student or a third party, that is, not a College District employee, shall reside with the author/ creator. Detailed information on Copyright Law and Intellectual Property Rights is available in Coastal Bend College Policy [CT \(Legal\)](#) and [CT \(Local\)](#).

Questions regarding this information should be directed to Library Services at: library@coastalbend.edu.

NOTE: The College website (www.coastalbend.edu) serves as the main source with the most current version of the Coastal Bend College Board Policies and the Coastal Bend College Catalog.