

HITT 1311 Health Information Systems 51.0707

*****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 Academics, or the Dean of Academics, as soon as possible. Their contact information is provided below:

Loana Hernandez,
Asst Dean of Career and Technical Education
(361) 664-2981 ext. 3037
Ihernandez@coastalbend.edu

Jarod Bleibdrey
Dean of Career and Technical Education
361-354-2339
jbleibdrey@coastalbend.edu

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: Introduction to health IT standards, health-related data

structures, software applications, and enterprise architecture in

health care and public health.

End of Course Outcomes: Upon successful completion of this course, the student will be

able to:

 Describe general functions, purposes and benefits of health information systems

Describe the evolution and adoption of health information systems

- Compare health information systems in terms of their ability to support the requirements of a health care enterprise
- Explain the impact of electronic health records on reporting outcomes
- Explain strategies to minimize major barriers to the adoption of electronic health records
- Explain the principles of health care data exchange and standards
- Review workflow design and assessment, and their relationship to patient care, productivity and data analysis
- Propose the hardware, software, operating system and networking considerations necessary for effective data storage and use in health care organizations
- Utilize the tools and techniques for collecting, storing, securing, retrieving, and reporting health care data

Semester Hours Credit: 3

Lecture/Lab Hours: 2/4

Prerequisite: None

Textbook(s): Essentials of Health Information Management: Principles and

Practices, 4th Edition Mary Jo Bowie, ISBN-9781337553674

The materials required for this class—and any other classes using Cengage products—are included in ONE Cengage Unlimited subscription. You can also get access to ALL your Cengage eTextbooks and online homework in ONE place. Four FREE hardcopy textbook rentals are also available for select titles, just pay \$7.99 S&H each.

Cengage Unlimited:

1-semester access (4 months) / 9780357700006 / \$119.99 1-year access (12 months) / 9780357700013 / \$179.99 2-year access (24 months) / 9780357700020 / \$239.99 If you purchase a Cengage Unlimited subscription, you will need to add the item(s) below to your dashboard or you can purchase the materials below a-la-carte:

 Title: Essentials of Health Information Management: Principles and Practices, 4th Edition

• Author: Mary Jo Bowie

ISBN: 9781337553674

Note: You only need to purchase one Cengage Unlimited subscription to add any Cengage eTextbook or online homework for other classes to your dashboard at no additional cost.

Evaluation Methods:

- Exams
- Assignments
- Classroom Activities
- Laboratory Exercises

Technical Support:

Email Support:	helpdesk@coastalbend.edu
	cabrigo@coastalbend.edu
Telephone	866-722-2838 ext. 2508 (Toll Free)
Support:	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	704 Coyote Trail	1814 Brahma Blvd.	1411 Bensdale
Beeville, TX 78102	Alice, TX 78332	Kingsville, TX 78363	Pleasanton, TX
1-866-722-2838	1-866-891-2981	1-866-262-1615	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 <u>FLB (Local)</u> and <u>FM (Local)</u>. 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 oscial-estudy.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 (<u>www.coastalbend.edu</u>) serves as the main source with the most current version of the Coastal Bend College Board Policies and the Coastal Bend College Catalog.