

## HITT 1301 – 001I3 Health Data Content and Structure Fall 2024 Internet

#### **Instructor Information:**

Kay Carrier, MHA, RHIA, kcarrier3@com.edu, (409)933-8414 (O)

**Student hours and location:** Monday, 9-11, Tuesday 1-3, Wednesday 9-11; Thursday 1-3, Friday by appointment

## **Required Textbook/Materials:**

Health Information Management Technology: An Applied Approach, 6th edition; Author Sayles.

and

\*Health Information Management Case Studies, 3rd Edition; By Dianna Foley; AHIMA; AB125122 ISBN: 978-1-58426-913-7

\*EHR Go Lab (Access will be provided by the instructor)

Please create your EHR Go account by going to: <a href="https://ehrgo.com">https://ehrgo.com</a>. Select **Subscribe** in the upper, right corner and enter the following HIM Student Program Key:

#### S24K27

Follow the on-screen instructions to create your account then log-in. After logging in, you'll be prompted to enter an Activation Code to apply your subscription. Your activation code is:

NWFAH-JQ9P4-34294

Refer to this guide for more information.

Student Orientation Video #1: <a href="https://www.youtube.com/watch?v=66lBxQxCbZ4&feature=youtu.be">https://www.youtube.com/watch?v=66lBxQxCbZ4&feature=youtu.be</a> Student Orientation Video #2: <a href="https://www.youtube.com/watch?v=astq3JZZe5A&feature=youtu.be">https://www.youtube.com/watch?v=astq3JZZe5A&feature=youtu.be</a>

**Course Description:** Introduction to systems and processes for collecting, maintaining, and dissemination primary and secondary health-related information. Instruction in delivery and organizational structure to include content of health records, documentation requirements,

registries, indices, licensing, regulatory agencies, forms, and screens

## Course Pre & Co-requisites: None

Notice to Students Regarding Licensing Effective September 1, 2017, HB 1508 amends the Texas Occupations Code Section 53 that requires education providers to notify potential or enrolled students that a criminal history may make them ineligible for an occupational license upon program completion. The following website provides links to information about the licensing process and requirements (www.ahima.org).

Should you wish to request a review of the impact of criminal history on your potential (RHIT) prior to or during your quest for a degree, you can visit this link and request a "Criminal History Evaluation": (www.ahima.org). This information is being provided to all persons who apply or enroll in the program, with notice of the requirements as described above, regardless of whether the person has been convicted of a criminal offense. Additionally, HB 1508 authorizes licensing agencies to require reimbursements when a student fails to receive the required notice.

## **Determination of Course Grade/Detailed Grading Formula:**

#### \*Group Participation

Each student is to be assigned to a group at the beginning of the semester. Class projects, assigned presentations, and specific homework assignments will be completed in groups. The group assignments will be random and once groups have been assigned, there will be no changing or switching with fellow classmates.

#### \*Group Panel Discussion Assignment (15% of final grade)

We will have a panel of HIM professionals available and the students will ask a set of questions to the panel. This will be done as a group and the answers will be presented as such. This will be done in Microsoft Teams. The date and time are to be determined, but you will be informed as soon as it is available. Also, more detailed information will follow. (TBA)

#### \*Group Ethics Assignment (15% of final grade)

In a group setting, you will (with your group members) engage in a recorded meeting via Microsoft Teams and discuss the importance of the AHIMA Code of Ethics. More details will follow and be posted in Brightspace (D2L) in an actual document with assignment details.

#### \*Chapter Assignments/Labs (15% of final grade)

This is an online class, and you will be responsible for a lot of independent learning/study. There will be weekly assignments that are mandatory, and you must complete these assignments to successfully complete the course. Some assignments include reading the chapter material, quizzes, workbooks, labs, and others as assigned. The assignments are in the Learning Modules for each week, as well as on the course calendar.

#### \*Labs

We will do labs and interactive assignments, as well as EHRgo assignments. Please check your lab assignments located under each week's Learning Module.

With this being an online course, you will be responsible for a lot of independent learning. Please be sure to complete all reading assignments and others by the due date. Please make certain that you read the assigned chapters each week and complete the required assignments, or you cannot

#### successfully complete the course.

#### Chapter quizzes (10% of final grade)

There will be weekly chapter quizzes. These consist of multiple-choice questions. The number of questions varies from chapter to chapter. The quizzes are found under **Coursework-Assessments**. The student will have the option to complete the quizzes until they have reached 100%. The chapter quizzes are due at the end of each learning module by Sunday at midnight.

#### Midterm (20% of final grade)

The Midterm Exam covers Chapters 1-4, and it consists of 60 multiple choice questions. The test is timed; therefore, students are given 1 hour and 30 minutes to complete the test (1 ½ minutes per question). Once you begin the exam, it must be completed in one sitting, as it cannot be reopened. There is a review for the exam located in Brightspace (D2L).

#### Final (25% of final grade)

The Final Exam consists of 100 multiple choice questions. The test is timed; therefore, the students are given 2 hours and 30 minutes to complete the test (approx. 1 ½ minutes per question). Once you begin the exam, it must be completed in one sitting, as it cannot be reopened. The Final Exam is comprehensive and covers all material from all chapters throughout the semester. There is a review for the exam located in Brightspace (D2L).

#### **Grading Formula:**

As a student you are required to complete all lessons, assignments, and tests as part of each course within the program and pass with a "C" (75% or better).

Assignments/Labs	15%
<b>Group Ethics</b>	15%
Assignment	
Group Panel	15%
Discussion	
Chapter Quizzes	10%
Mid-Tern	20%
Final	25%

#### **Grading Scale:**

90-100 A

80-89 B

75-79 C

70-74 D

69 - Below F

# Late Work, Make-Up, and Extra-Credit Policy:

**Late Work**: As a student, you are required to complete all lessons, assignments, and tests as part of each course within the program. Tests may be submitted after the due date and receive a grade; however, grades for these assignments and exams submitted after the due date and time will receive a maximum grade of 75% unless prior arrangements have been made with the instructor. The percentage of each activity will weigh in the final grade,

regardless if the student participates in the activity or test.

**Use of Artificial Intelligence (AI):** Any assignment containing material generated by Artificial Intelligence (AI) will receive a **grade of zero** and the student will be referred to the Office of Student Conduct for appropriate disciplinary action.

Attendance Policy: This is an online course; therefore, we do not meet face to face. Because of this, it is very important, and you are expected to log into the course in Brightspace (D2L) a minimum of three times per week and participate in all discussions.

Communicating with your instructor: ALL electronic communication with the instructor must be through your COM email. Due to FERPA restrictions, faculty cannot share any information about performance in the class through other electronic means. (Faculty may add additional statement requiring monitoring and communication expectations via Brightspace (D2L) or other LMS)

#### **Student Learner Outcomes:**

Student Learner Outcome	Maps to Core Objective	Assessed via this Assignment
Analyze health record	Critical Thinking	Lab Assignment
content		
2. Describe health	Communication Skills (Oral,	Presentation
information	Written & Visual)	
management		
department function		
and purpose		
3. Differentiate the various	Critical Thinking	Group Project
( (1 14		
types of health care		
facilities and their		
records		
4. Identify the various	Critical Thinking	Final
licensing and regulatory		
agencies in the		
healthcare industry		

**Academic Dishonesty:** Any incident of academic policy will be dealt with in accordance with college policy and the Student Handbook (pg. 33). Academic dishonesty – such as cheating on exams is an extremely serious offense and will result in a grade of zero on that exam and the student will be referred to the Office of Student Conduct for the appropriate discipline action <a href="https://www.com.edu/student-services/docs/StudentHandbook2021-2022v1.pdf">https://www.com.edu/student-services/docs/StudentHandbook2021-2022v1.pdf</a>

**Use of Artificial Intelligence (AI):** Any assignment containing material generated by Artificial Intelligence (AI) will receive a **grade of zero** and the student will be referred to the Office of Student Conduct for appropriate disciplinary action.

**Student Concerns:** If you have any questions or concerns about any aspect of this course, please contact me using the contact information previously provided. If, after discussing your concern with me, if I cannot resolve your issue or you continue to have questions, please contact the Dean of Instruction, Rebecca Montz at 409-933-8948 or rmontz@com.edu.

## **Course outline:**

\*\*Course calendar is subject to change at instructor's discretion.

Date	Week #	Topics Covered/Reading Assignment	Assignments	Lab Assignments
8/19 - 8/25		Review the syllabus Review the HIM Student Handbook Chapter 1: HIM Profession	~Syllabus Quiz: Due 8/22  ~HIM Handbook Quiz: Due 8/22  ~ Complete the Welcome Discussion Due 8/22  Chapter 1 Assignments:  ~ Read Chapter 1 in Sayles book, using the Chapter 1 PowerPoint as a guide to help take notes  ~ Review AHIMA HIM Power Point and write a summary of which field of HIM interests you most. Use APA format for your assignment and submit it through the link provided.  ~ Complete the Chapter 1 Workbook, the section titled "Application Exercises", do numbers 1-4 only.	Review the Virtual HIM Dept Tour Video and complete the Discussion Due 8/25
			~ Take the Chapter 1 Review Quiz found under Coursework-	

			Assessments or Quiz at the top	
			All assignments due: 8/25 ~ Any additional assigned by instructor	
8/26 – 9/1	2	Chapter 2: Healthcare Delivery Systems	Chapter 2 Assignments:  ~ Read Chapter 2 in Sayles book, using the Chapter 2 PowerPoint as a guide to help take notes  ~ Complete the following "Check Your Understanding" questions for Chapter 2 in the Sayles book: 2.1- pp. 30-31 2.2- pp. 38-39 2.3- pp. 47-48 2.4- pg. 53 2.5- pp. 57-58  ~ Complete the Chapter 2 Workbook, EXCEPT for the section titled "Application Exercises". You are not required to do this part.  ~ Take the Chapter 2 Review Quiz  ~ Any additional assigned by instructor All assignments due: 9/1	~ Research AHIMA Code of Ethics and complete the Discussion  ~ Complete Group Ethics Assignment  ~ Case Study 1.10 pg. 26  Due 9/8
9/2 Is Labor Day School Closed	3	continued		
9/3 – 9/8				
		Chapter 2	• See Above	•

9/9–9/15	4	Chapter 3: Health Information Function, Purpose & Users	Chapter 3 Assignments:  Read Chapter 3 in Sayles book, using the Chapter 3 PowerPoint as a guide to help take notes  Complete the following "Check Your Understanding" questions for Chapter 3 in the Sayles book: 3.1- pg. 68 3.2- pp. 80-81 3.3- pg. 88  Complete the Chapter 3 Workbook, EXCEPT for number 2 in the section titled "Application Exercises". You are not required to do this part. Do all others except number 2.  Watch the video on Terminal Digit Filing and follow the instructions to complete the assignment in the Discussion Board.  Take the Chapter 3 Review Quiz  Any additional assigned by	~ Case Study- 1.12 pg. 28  ~ New Patient Registration A EHRgo  ~ EHRgo- Introduction to Chart Deficiencies  ~ EHRgo Analyzing for Chart Deficiencies  Due: 9/22
9/16 – 9/22	5	continued Chapter 3	instructor All assignments due: 9/15  • See Above	
		Спария 3	- SCE AUUVE	

0/22 / 0/20		C1 4 TT 1:1		EIID
9/23 to 9/28	6	Chapter 4: Health	Chapter 4 Assignments:	~ EHRgo
		Record Content &	~ Read Chapter 4 in Sayles	Understanding
		Documentation	book, using the Chapter 4	the TJC Tracer
			PowerPoint as a guide to	Methodology
			help take notes	EHRgo
			~ Complete the	~ EHR Documentation
			following "Check	Standards EHRgo
			Your Understanding"	
			questions for Chapter 4	Due 10/6
			in the Sayles book:	
			4.1- pg. 101	
			4.2- pg. 103	
			4.3- pp. 114-115	
			4.4- pp. 117-118	
			4.5- pg. 120	
			~ Complete the Chapter 4	
			Workbook	
			~ Take the Chapter 4 Review	
			Quiz	
	1	<u> </u>		
			~ Any additional assigned by	~
			instructor	
			~ Mid-Term Review	
			All assignments due 9/28	
9/29 – 10/6	7	Continued		
		Chapter 4	• See above	

10/7 – 10/13	8	MID TERM EXAM 10/7 – 10/13	The Mid Term Exam will be open from 10/7 – 10/13 The test covers Chapters 1-4	
10/14 - 10/20	9	Chapter 7: Secondary Data Sources	Chapter 7 Assignments:  ~ Read Chapter 7 in Sayles book, using the Chapter 7 PowerPoint as a guide to help take notes  ~ Complete the following "Check Your Understanding" questions for Chapter 7 in the Sayles book: 7.1- pg. 200 7.2- pp. 215-216  ~ Complete the Chapter 7 Workbook EXCEPT for the Application Exercises. You do not need to do this section.  ~ Chapter 7 Discussion Post ~ Take the Chapter 7 Review Quiz  ~ Any additional assigned by	You Tube video: Cancer Registries: Measuring Progress. Targeting Action

			instructor All assignments due 10/20	
10/21 – 10/27	10	Chapter 8: Health Law	Chapter 8 Assignments:  Read Chapter 8 in Sayles book, using the Chapter 8 PowerPoint as a guide to help take notes  Complete the following "Check Your Understanding" questions for Chapter 8 in the Sayles book: 8.1- pp. 232-233 8.2- pp. 242-243  Complete the Chapter 8 Workbook and do ONLY number 2 on the Application Exercises. You do not need to do the others in this section.	~ EHRgo-ROI and Accounting of Disclosures  Case Study 5.25; pg. 246 in case studies book  Due 10/27
			~ Chapter 8 Discussion Post ~ Take the Chapter 8 Review Quiz	
		1		
			~ Any additional assigned by instructor  All assignments due 10/27	

		<u> </u>		
10/28 – 11/3	11	~	<b>Chapter 9 Assignments:</b>	~EHRgo Release of
			~ Read Chapter 9 in Sayles	Information
			book, using the Chapter 9	
			PowerPoint as a guide to	~ Case Study 2.3; pg. 87 and
			help take notes	2.6; pg. 90
			~ Complete the	<b>Due 11/10</b>
			following "Check	
			Your Understanding"	
			questions for Chapter 9	
			in the Sayles book:	
			9.1- pp. 259-260	
			9.2- pp. 268-269	
			9.3- pp. 280-281	
			Commiste the Cl. ( )	
			~ Complete the Chapter 9	
			Workbook	
			~ Chapter 9 Discussion Post	
			Chapter 7 Discussion 1 ost	
			2	
			~ Take the Chapter 9 Review	
			Quiz	
			Chapter 10	
			~ Read Chapter 10 in	
			Sayles book, using the	
			Chapter 9 PowerPoint as a	
			guide to help take notes	
			Camplete 4h - f-11	
			~ Complete the following	
			"Check Your	
			Understanding" questions	
			for Chapter 10	
			10.1 pg 293-294	
			10.2 pg 305 10.3 pg 314-315	
			10.3 pg 31 <del>1-</del> 313	
			~ Application Exercises 1-3	
			in student workbook	
			Take the Chapter 10	
			Review Quiz	
			All assignments due 11/3	

11/4 – 11/10	12	Continued	
	12	Chapter 9	• See above
		Chapter	See above
11/11 – 11/17	13	Chapter 12: Healthcare	Chapter 12 Assignments:
11,11 11,17	13	Information	~ Read Chapter 12 in
		mormation	Sayles book, using the
		Thanksgiving week so	Chapter 12 PowerPoint
			•
		this chapter will continue	as a guide to help take notes
		to week 14. Assignments	liotes
		are not due until 12/3	Commission that
			~ Complete the
			following "Check Your
			Understanding"
			questions for Chapter 12
			in the Sayles book:
			12.1- pg. 372
			12.2- pg. 379
			12.3- pg. 385
			~ Complete the Chapter 12
			Workbook
			~ Take the Chapter 12
			Review Quiz
			~ Any additional
			assigned by
			instructor All
			assignments
			due 11/24 No
			assignments
			will be accepted
			after that.
11/18 – 11/24	14	Continued Chapter 12	
11/25 12/1	1.5	and Final Review	E: 1 '11 11/07 1
11/25 – 12/1	15		Final will open 11/25 and
11/28 – 12/1		1	close on 12/3
Thanksgiving		Review	
Holiday	4.6	71 17 2 4:55	
12/2 – 12/5	16	Final Exam Opens 11/25	
		and closes on 12/3	

#### **Institutional Policies and Guidelines**

Grade Appeal Process: Concerns about the accuracy of grades should first be discussed with the instructor. A request for a change of grade is a formal request and must be made within six months of the grade assignment. <a href="https://www.com.edu/student-services/docs/Student Handbook 2024-2025 v2.pdf">https://www.com.edu/student-services/docs/Student Handbook 2024-2025 v2.pdf</a>. An appeal will not be considered because of general dissatisfaction with a grade, penalty, or outcome of a course. Disagreement with the instructor's professional judgment of the quality of the student's work and performance is also not an admissible basis for a grade appeal.

**Academic Success & Support Services:** College of the Mainland is committed to providing students the necessary support and tools for success in their college careers. Support is offered through our Tutoring Services, Library, Counseling, and through Student Services. Please discuss any concerns with your faculty or an advisor.

**ADA Statement:** Any student with a documented disability needing academic accommodations is requested to contact:

Kimberly Lachney, Student Accessibility Services Coordinator

Phone: 409-933-8919

Email: AccessibilityServices@com.edu

Location: COM Doyle Family Administration Building, Student Success Center

**Textbook Purchasing Statement:** A student attending College of the Mainland is not under any obligation to purchase a textbook from the college-affiliated bookstore. The same textbook may also be available from an independent retailer, including an online retailer.

**Withdrawal Policy:** Students may withdraw from this course for any reason prior to the last eligible day for a "W" grade. Before withdrawing students should speak with the instructor and consult an advisor. Students are permitted to withdraw only six times during their college career by state law. The last date to withdraw from the 1<sup>st</sup> 8-week session is October 2. The last date to withdraw from the 16-week session is November 15. The last date to withdraw for the 2<sup>nd</sup> 8-week session is November 26.

**F**<sub>N</sub> **Grading:** The  $F_N$  grade is issued in cases of *failure due to a lack of attendance*, as determined by the instructor. The  $F_N$  grade may be issued for cases in which the student ceases or fails to attend class, submit assignments, or participate in required capacities, and for which the student has failed to withdraw. The issuing of the  $F_N$  grade is at the discretion of the instructor. The last date of attendance should be documented for submission of an  $F_N$  grade.

Early Alert Program: The Student Success Center at College of the Mainland has implemented an Early Alert Program because student success and retention are very important to us. I have been asked to refer students to the program throughout the semester if they are having difficulty completing assignments or have poor attendance. If you are referred to the Early Alert Program you will be contacted by someone in the Student Success Center who will schedule a meeting with you to see what assistance they can offer in order for you to meet your academic goals.

#### **Resources to Help with Stress:**

If you are experiencing stress or anxiety about your daily living needs including food, housing or just feel you could benefit from free resources to help you through a difficult time, please click here <a href="https://www.com.edu/community-resource-center/">https://www.com.edu/community-resource-center/</a>. College of the Mainland has partnered with free community resources to help you stay on track with your schoolwork, by addressing life issues that get in the way of doing your best in school. All services are private and confidential. You may also contact the Dean of Students office at deanofstudents@com.edu or communityresources@com.edu.

#### **Student Success Tips**

Three Prior to Me: The HIM faculty encourages students to problem-solve, work as a team as well as utilize available resources. In order to develop these skills, we will employ the "Three Prior to Me" process. This means that before you contact the instructor with a course-related question, you must have attempted to find the information in three other places. For instance, if you are unsure about the meaning of a term used in the course, you would attempt to locate this information in three places prior to asking the instructor. Hence, you might do a Google search For the term, ask a classmate, and refer to your textbook. Instructors will question you regarding what research methods you utilized to locate information on your own. This process is not meant to be a barrier to you, but instead to provide the following benefits:

- 1. -preparation for the workforce
- 2. -increased research skills
- 3. -instructors will have more time to provide feedback and interact with students If you have a question that **ONLY** the instructor would know the answer to (grade-related, assessments, etc.), then of course you would go to the instructor directly. This process will require practice and patience from the student as well as the instructor.

**Professionalism:** Success in one's career is almost as dependent on professional behavior as on one's academic knowledge and abilities. Therefore, students are expected to exhibit professional behavior in the classroom as well as all activities with this course. Professional behavior includes:

- Attends class and is punctual The student attends as stated in the attendance policy, arrives on time for class activities or informs the instructor in a timely manner of unavoidable situations that cause the student to be late or miss class.
- **Dependable** The student meets assignment deadlines and follows through to completion of responsibilities.
- Effective interpersonal and team skills The student relates well to people, shows respect to others, deals tactfully and effectively with others, influences as opposed to directs, provides constructive criticism without altering others, negotiates or mediates when appropriate, exhibits openness to new ideas, and demonstrates a positive attitude.
- **Effective communication skills** The student listens, speaks using correct grammar and without excess fillers, e.g., um, you know, like
- **Ethical conduct** The student maintains honesty, integrity, and confidentiality of patient provider, fellow student, and college information.

# AHIMA Domains and Sub-domains specify the HIM body of knowledge and practice that is taught within this course.

- Domain II. Information Protection: Access, Use, Disclosure, Privacy, and Security
  - II.1 Apply privacy strategies to health information
  - II.3 Identify compliance requirements throughout the health information life cycle.
- Domain III. Informatics, Analytics, and Data Use
  - III.1 Apply health informatics concepts to the management of health information
  - III.6 Describe the concepts of managing data
  - III.7 Summarize standards for the exchange of health information
- Domain V. Health Law & Compliance
  - V.1. Apply legal processes impacting health information
  - V.2 Demonstrate compliance with external forces
  - V.3 Identify the components of risk management related to health information management
  - V.4 Identify the impact of policy on health care
- Domain VI. Organizational Management & Leadership
  - VI.7 Assess ethical standards of practice
  - VI.8 Describer consumer engagement activities