

Elmira Business Institute
Student Syllabus: Introduction to Health Information Management (MED270)

Prerequisites: Medical Terminology (MED110)
Course Delivery Mode: Residential

Course Credits/ Clock Hours: 3/45

Course Description

This course sets the stage for learners to examine the continuing changes in health care and the impact they have on management of health information. While professional health information management originated in the hospital setting, care has shifted to more cost-effective settings. The more learners can compare and contrast the information demands of these settings, the greater their opportunity for success as medicine becomes more and more invested in the value of information. In addition, this course examines the shift away from fee-for-service medicine toward the managed care model and the demands that managed care makes upon those who work with health information. (Lec/Lab/Ext/Total) (45/0/0/45).

Student Learning Outcomes

Upon completion of this course, students will be able to:

- Demonstrate an ability to review and evaluate amendments to medical records for correctness through identification and written justification of examples.
- Employ patient records found in an acute care facility inpatient record and assembly them in a logical filing order.
- Explain the use of pseudonumbers and Soundex codes and proper assign them to sample patients.
- Analyze and interpret data located on disease, procedure and physician indexes
- Discuss case scenarios and determine if patient information should be released.
- Revise a clinic encounter form with up-to-date diagnosis and procedure codes.

Required Course Texts & Course Materials

Foundations of Health Information Management, 4th Edition
Textbook: 9780323378116

Supplemental educational learning materials may include and are not limited to

American Academy of Professional Coders, Ed. *Coding Edge* (2013). Print.

U. S. Department of Health and Human Services. *Centers for Medicare & Medicaid Services*. 2013. Web. 20 Aug. 2013. <<http://www.cms.gov/>>.

Other sources available on Infotrac Database, such as *Health Data Management*
Money Driven Medicine Fed Up Documentary

Assessment

Assignments and projects will be evaluated on a standard grading rubric. Practical and written examinations will be graded according to content; (multiple choice, fill-in-the blank, short answer, and/or practicum).

The instructor will endeavor to return student work product by the next official class period whenever possible. Essay and/or research projects will be returned as soon as all class projects have been graded.

Student Homework Policy Statement

Elmira Business Institute (EBI) syllabi contain assignments in alignment with the federal government's definition of appropriate assigned homework for each credit hour. For each one credit hour of classroom or direct faculty instruction, two hours of out-of-class student work will be assigned. (For example, a three credit course will include an average of 6 hours of homework each week for 15 weeks). For classes with lab or clinical work, a three credit, four hour class will include an average of 6 hours of homework each week. For externships, each credit hour will include an average of 3 hours of homework per week. Assignments are directly relevant to course objectives and learning outcomes and are included at the end of the syllabi. Each assignment will be graded and recorded by the instructor.

Calculation of a Semester Credit Hour

All coursework at Elmira Business Institute is measured in semester credit hours.

- One Semester Credit Hour is equivalent to fifteen (15) clock (contact) hours of lecture.
- One Semester Credit Hour is equivalent to thirty (30) clock (contact) hours of laboratory training.
- One Semester Credit Hour is equivalent to forty-five (45) clock (contact) hours of externship.

Definition of a Contact Hour

One contact hour is defined as 50 minutes within a 60-minute period of instructional activities (lecture, lab, clinical, and externship). The student is required to devote appropriate time to preparation and study outside the classroom.

Evaluation

Assessment Type	% of Grade
Attendance/Professionalism	15%
Tests	20%
Homework	15%
Assignments	10%
Project	20%
Midterm/Final Examinations	20%
Total	100%

Grading Scheme

<u>Numerical Average</u>	<u>Letter Grade</u>	<u>Quality Points</u>
95-100	A	4.0
90-94	A-	3.7
86-89	B+	3.3
83-85	B	3.0
80-82	B-	2.7
76-79	C+	2.3
73-75	C	2.0
70-72	C-	1.7
68-69	D+	1.3

<u>Numerical Average</u>	<u>Letter Grade</u>	<u>Quality Points</u>
66-67	D	1.0
65	D-	0.7
0-64	F	0.0
Withdraw/Failing	W/F	0.0
Withdraw	W	----
Incomplete	I	----
Test Out	TO	----
Transfer of Credit	T	----

Course Policies

Behavioral Standards

Students are expected to abide by all public laws; to comply with the regulations and policies of the College; and to demonstrate a positive attitude, diligence, and courteous conduct toward instructors, staff, and fellow students. Respect for others in terms of language, demeanor, and attention to others while they are speaking is expected.

The College reserves the right to dismiss or suspend students for conduct which impedes, disrupts, or interferes with the orderly and continuous administration and operation of the College or any unit of the College. Attending EBI is not a right; it is a privilege.

As a part of its mission to prepare students for careers in the business and healthcare world, EBI requires students to dress in a manner that will create a positive self-image. Inappropriately dressed students may not be permitted to attend classes. Students in College externships are required to follow the participating organization's dress code.

No cell phone use or Internet access is allowed in the classroom unless permission is granted by the instructor and usage is course appropriate.

No eating or drinking in EBI's classroom laboratories (medical, business or technology) and Library.

Attendance Policy

Attendance is mandatory and will be used when calculating participation/attendance. Class will begin promptly. Students who are late or absent are responsible to obtain lecture notes, assignments, and announcements after class, so as not to interfere with class time, or the work of fellow students. One of the first questions a potential employer will ask the Career Services representative about is student attendance. Your attendance in the classroom directly represents your quality of potential work.

Students who do not attend classes after missing 14 consecutive calendar days or who fail to attend classes on a regular basis will be administratively dropped by the College. Since attendance is also used to verify enrollment for financial aid purposes, it is important that students attend classes on a regular basis to avoid loss of financial aid eligibility (student loans) and federal and state grants.

Make-Up Policy

When a student is absent, that student is responsible for making up missed class work. Make-up tests or quizzes may be offered at the instructor's discretion via ONE-STOP at the Library, and it is the student's responsibility to arrange a time at the librarian's convenience. One-Stop tests and quizzes must be taken within one week of the date of absence; failure to make up work, quizzes, or exams in a timely manner may result in a 0 grade. There is no charge for make-up work.

Mid-term or Final Examinations may only be made up with approval from the Campus Director/Dean and appropriate documentation.

Academic Integrity/Plagiarism Rules

Elmira Business Institute is committed to supporting its mission to provide an educational experience designed to develop professional competencies including developing habits of personal and professional integrity. The College expects all members of its community—students, faculty, and staff—to act honestly in all situations. Actions of Academic Dishonesty will not be tolerated. Academic Dishonesty “is any form of cheating and plagiarism which results in students giving or receiving unauthorized assistance in an academic assignment or receiving credit for work which is not their own.” All students are expected to agree to a pledge of honesty concerning their academic work, and faculty is expected to maintain the standards of that code. If you think it may be cheating, it probably is.

Please keep in mind that plagiarism includes:

- Copying another person's work and claiming credit for it
- Failing to give credit—both a works cited and in-text citations are required for information you retrieved from another source whether or not it is a direct quotation
- Incorrectly citing a source
- Failing to use quotation marks for a direct quote
- Improperly paraphrasing—both the words and the structure of your writing must differ from your source

Students will be given a complete policy the first day of class to review and sign.

For questions about plagiarism or assistance at any part of the writing process, please visit the Academic Achievement Center or Library.

Academic Support***Private Instruction***

Elmira Business Institute promotes student and faculty private instruction. This student service is provided at no charge for students enrolled in a program. Private Instruction is accomplished in the following way:

- Students should contact faculty members for scheduling private instruction.
- Mandatory private instruction scheduled by an Administrator when necessary.

Faculty Office Hours

The Faculty Office Hours are posted outside the classroom door. This the first stop for help for assignments, study skills, or writing for any course.

Academic Advising/Mentoring

Academic Advising/Mentoring is provided to each student throughout the semester. Staff or Faculty Mentors can facilitate student access to learning resources and answer basic questions regarding EBI academic programs and policies.

The Library

The Library supports the academic programs of the College and offers technology to assist student research in databases and on the Internet. A Librarian is available to assist in research and navigating our resources. Use the Library catalog (<http://ebi.scoolaid.net/bin/home>) to search for a book in the library, access databases and e-books, and find reference tools. Information is also available about community resources, including scholarships, part-time employment, child care, and transportation. Elmira Business Institute maintains a library of hundreds of volumes of reference materials and manuals for the students' use. This facility is used both for independent reading and for study. The Institution also provides its students with access to an e-library containing over 80,000 volumes and reference materials. The e-library is available to the students 24-7 by remote access. Available for students' use is a wide range of resource materials that include encyclopedias, unabridged dictionaries, almanacs, atlases, and many volumes directly related to subjects studied at Elmira Business Institute. Books for general reading are also included. The library is available to students during normal school hours.

STANDARDS OF SATISFACTORY ACADEMIC PROGRESS

The Satisfactory Academic Progress Policy ensures that all Elmira Business Institute students enrolled in a diploma and degree programs are maintaining satisfactory progress towards a successful completion of their academic programs. The criteria and standards contained in the policy are set to recognize academic achievements or to detect problems for which actions of early intervention and/or remediation can be taken. These standards apply to all students whether they are eligible for Title IV funding or not. The Satisfactory Academic Policy complies with the requirements of the federal and state regulatory guidelines and the accrediting commission.

Satisfactory Progress Standards are designed to assess academic progress for classes taken at Elmira Business Institute only and requires a both quantitative measurements and qualitative measurements. Students must maintain satisfactory progress toward the completion of their program.

The following criteria are used to determine whether or not a student is making Satisfactory Academic Progress. These standards monitor whether a student meets the minimum quantitative and qualitative components. A student must be able to:

- Maintain a minimum cumulative grade point average (CGPA)
- Achieve the minimum incremental completion rate (ICR) and
- Complete the program within a maximum allowable time frame (MTF)

Failure to complete courses successfully for any reason will negatively affect Satisfactory Academic Progress. Failing courses or withdrawing from courses could result in extending the length of educational program, the loss of financial aid and/or dismissal. It is important to

understand how these situations will impact SAP at your next evaluation points. In order for a student to graduate, the minimum requirements are a CGPA of 2.0 and completion of all required coursework without attempting more than 150% of the credits/hours in the program.

The college determines that a student is maintaining satisfactory academic progress if the student meets or exceeds the quantitative and qualitative standards outlined below, based on the cumulative number of semester credit hours attempted.

A minimum of a “C” is required to pass the course. Documentation will be housed in the student’s academic file. Although, this is the minimum passing grade. Students will need to meet the **Satisfactory Academic Progress** requirements.

Course Schedule

<i>Lesson #</i>	<i>Topic(s)</i>
1	Health Care Delivery System <ul style="list-style-type: none"> • Historical Development • Health Care Delivery Systems • Medical Staff
2	Collecting Health Care Data <ul style="list-style-type: none"> • Different types of Data • Methods of Collection • Data Collection Forms • Components of a Health Records
3	Electronic Health Records <ul style="list-style-type: none"> • Electronic Health Records • Hybrid Electronic Health Records • Current Trends in Health Information Exchange
4	Content Of The Health Record <ul style="list-style-type: none"> • Data Elements of an Acute Health Record • Compliance with Organizational Policy and Bylaws
5	Health Information Processing <ul style="list-style-type: none"> • Types, Users, and Flow of Data • Forms Design and Control • Data Storage, Retention, and Destruction • Indices and Registries
6	Code Sets <ul style="list-style-type: none"> • Languages, Vocabularies, and Nomenclatures • Classification Systems
7	Reimbursement <ul style="list-style-type: none"> • Health Care Reimbursement Methodologies • Abuse and Fraud
8	Midterm Exam Health Information Management Issues In Other Care Settings Ambulatory Care Facilities

9	Managing Health Data <ul style="list-style-type: none"> Monitoring Health Information Retention and Destruction Policies of Health Information
10	Statistics <ul style="list-style-type: none"> Statistical Literacy Health Information Management Statistics Research Principles Research Study Process Institutional Review Boards
11	Quality and Performance Improvement Concepts and Functions <ul style="list-style-type: none"> Importance of Health Care Regulations Documentation of Compliance
12	Confidentiality and Compliance <ul style="list-style-type: none"> Legal Regulations for HIM Privacy, Security Measures
13	HIM Department Management <ul style="list-style-type: none"> Principles of Management Management Theories Human Resource Management Employment Staffing Employee Rights Supervision Workforce Diversity
14	Training and Development <ul style="list-style-type: none"> Methodology of training and development HIM department training needs
15	Review for Final Examination
16	Comprehensive Final Examination

Please note: Changes to the lessons may be made at the discretion of the instructor throughout the semester.

Revised February 2016 mzt, Revised July 2017 klp, August 2018 js, Revised August 2019 em, Revised December 2019 drg

**Health Information Management Project: Joint Commission on Accreditation of
Healthcare Organizations Essay Rubric**

	Excellent: 4 points	Average: 3 points	Fair: 2 points	Poor: 1 point	Score:
Content and Completeness: (5-7 pages) All questions answered about JACHO	Student goes beyond the requirement of the project. Introduction, conclusion, and all questions answered above and beyond. (8+ pages)	Student meets the upper end of the requirement (7 pages)	Student has 5 full pages.	Student has less than 5 full pages	
Grammar:	Excellent control of grammar and style.	Average control of grammar and style with no more than 6 mistakes in the whole project.	Fair control of grammar and style with no more than 10 mistakes in the whole project.	Poor control of grammar and style with no more than 14 mistakes in the whole project.	
Resources: (3 minimum)	Student uses <u>more sources</u> than are required, and sources used are <u>all academic and scholarly</u> .	Student uses the required number of sources but some may be non-academic.	Student uses less than the required number of sources and some are non-academic.	Student uses all non-academic sources.	
MLA:	MLA style is exemplary and used consistently throughout the essay.	MLA style is used throughout the essay but exhibits 4-5 errors.	MLA style is used inconsistently throughout the essay; 6-7 MLA errors are noted.	MLA style is poorly demonstrated. More than 8-10 MLA errors are noted.	

Total Points: _____/16

Revised 4-7-13

Comments:

	A
	B
	C
	D
(or one of the automatic failures)	F

The use of <http://www.plagiarismchecker.com/> was used on this assignment: Yes____No____

Career Readiness Assessment “CRA” ☐Midterm ☐Final

Student Name: _____ Course ID: _____ Instructor: _____

	Total Points	Excellent (16-20 points)	Good (11-15 points)	Fair (6-10 points)	Poor (0-5 points)
Attendance		The student arrives on time for the course, and stays for the duration of the class. Attends at least 90% of the class.	The student arrives on time for the course and stays for the duration of the course. Attends at least 85% of the class.	The student arrives late or does not stay for the duration of the class. Attends at least 75% of the class.	The student generally arrives late for the course, or stays for fewer than 65% of the class.
Class Engagement (Initiative)		Proactively contributes to class by regularly offering ideas and asking questions.	Proactively contributes to class periodically offering ideas and asking questions	Rarely contributes to class by offering ideas and asking questions.	Never contributes to class by offering ideas and asking questions.
Listening Skills		Actively listens when others speak during in-class activities. Incorporates the ideas of others in questions/comments.	Listens when others speak both in groups and lecture.	Does not listen in groups or lecture and is not engaged during class	Does not listen in groups and lecture. Interrupts or talks in class.
Behavior		Never displays disruptive behavior, respectful of others in actions and language, and cooperates in a classroom environment.	Rarely disruptive, partial participation in group activities	Occasionally disruptive, rarely participates in group activities.	Very disruptive with actions and language or never participates in group activities.
Professionalism		Always prepared for class, hands in work at beginning of class, and follows appropriate dress code. The student does not use electronic devices inappropriately.	Usually prepared for class, often hands in work at beginning of the class, and mostly follows appropriate dress code. The student rarely uses electronic devices inappropriately.	Rarely prepared for class, rarely hands in work at the beginning of the class, and rarely follows dress code. The student often uses electronic devices inappropriately.	Almost never prepared for class, excessively hands in work late, and does not follow dress code. The student excessively uses electronic devices inappropriately in the classroom.

Total Points: ____/100

Professionalism Grade
15%