Course Outcomes Guide

Course/Program Title: HIM 101-01   Date: FA18

Course/Program Team: Fundamentals of Electronic Health Records Web based

Expected Learning Outcomes:
 1. To prepare competent entry-level electronic health records technicians in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.
2. To demonstrate knowledge of the definition, purpose, functions, content, format and agencies involved in the health record.
3. To develop the administrative competencies necessary to be a knowledgeable electronic health records technician.
4. To apply logical, critical and analytical processes in identifying problems and alternate solutions related to HER, EMR, and data sets in the healthcare environment.

Assessment:
Course completion: Number passing at 75% or greater

Course Outcomes:

CO 1	Identify major components of the EHR
CO 2	Understand workflow on information in the EHR
CO 3	Provide examples of decision support
CO 4	Utilize technology for data collection, storage, analysis and reporting
CO 5	Define meaningful use
CO 6	Interpret HIPAA as it applies to EHR
CO 7	Discuss HITECH Act related to EHR
CO 8	Differentiate between various models for HIE
CO 9	Compare and contrast paper records and EHR
CO 10	Identify challenges and barriors of EHR and HIE implementation
CO 11	Develop operational policies and procedures for HIE
CO 12	Identify and describe advance components of EHRs

Validation:

Completion of course with an average grade of 75% or greater.
Common exam question accuracy rate of 75% or greater

Results: Section 01

Course completion:

67% (4/6) completed the course with a grade of 75% or greater 3 A's, 1 B's, 0 C's
33% (2/6) completed the course below 75%. 2 D's

Course Outcomes:

CO 1	Identify major components of the HER	81%
CO 2	Understand workflow on information in the HER	78%
CO 3	Provide examples of decision support	73%
CO 4	Utilize technology for data collection, storage, analysis and reporting	80%
CO 5	Define meaningful use	78%
CO 6	Interpret HIPAA as it applies to EHR	70%
CO 7	Discuss HITECH Act related to EHR	78%
CO 8	Differentiate between various models for HIE	79%
CO 9	Compare and contrast paper records and EHR	79%
CO 10	Identify challenges and barriors of EHR and HIE implementation	69%
CO 11	Develop operational policies and procedures for HIE	82%
CO 12	Identify and describe advance components of EHRs	77%

Follow up – Section 01

This semester, HIM did not have a program coordinator. It is the intention to have one in place in January, 2019. The new PC may do some revisions to this course, for example, changing it to a face to face class, or changing textbooks. The weekly discussion forums focused decision support, HIPAA, and HIE, among other topics. The students wrote papers on HIE which included the challenges to HIE. Continued assessment of this course is needed.

Number of students assessed: 6

Budget Justification: None