

MoHealthWINS Open Course Library Template

Overview Table of Course Components: Course Objectives, Module/Unit Objectives, Activities and Assessments

COURSE OBJECTIVE	MODULE-/UNIT-LEVEL OBJECTIVE	ACTIVITIES	ASSESSMENTS
Identify how standard agencies, laws and regulations affect healthcare organizations	Explain the importance of PHI and ePHI (Protected Health Information and electronic Protected Health Information)	Presentation, discussion, and online assignment	Student will present scenario of a HIPAA violation
Explain and interpret best practices for medical documentation	Explain the six rights of medication administration	Presentation of how the six rights are implemented within the care administration medication administration record component (MAR) in an EHR system and medication administration is documented	Students will list and explain the process in a non-EHR environment and contrast and compare the process in an EHR environment. Student will list ways in which efficiency and patient safety are improved.
Understand EHR Concepts	List the benefits of the electronic health record as it relates to Health Information Exchanges	Diagram a Health Information Exchange and develop a scenario where a patient seeks medical from multiple providers in the exchange. List and illustrate the advantages of an EHR in a HIE.	Draw from memory a basic Health Information Exchange
Understand clinical roles	Explain how electronic health record technology affects clinician work roles	Review comprehensive list of clinical roles in a modern acute care hospital	List ways that clinician, such as radiology technician interacts with health information technology and specifically a RIS. List the ways that this aspect of health information technology makes patient care more effective and safer.
Be able to identify healthcare organizational structures.	Present the structure of a large acute care hospital with related administrative positions	Present and then chart the structure of the healthcare organization describing the roles and importance of each subdivision.	Produce two hierarchical structures of a large acute care hospital: one with functions only, the other with administrative positions such as Chief Medical Information Officer
Understand common medical devices	List the names, functions, and basic definitions of internal technology for medical imaging devices	Through photographs, slides, videos, and textual materials survey common imaging devices and how they are interfaced with the RIS	Diagram and explain a typical RIS and also explain and illustrate basic configuration and data flow including a Picture Archiving and Communication System (PACS)

Please erase each sample item when filling in the table.

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