

SYLLABUS
IT 7503: Foundations of Health Information Technology
FALL 2023

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Course Learning Objectives:

1. Describe the healthcare delivery systems and different healthcare settings in the U.S. and the reimbursement methodologies utilized in healthcare organizations.
2. Describe the factors that had led to a need for health information technology and Electronic Health Record systems.
3. Provide examples of different types of health information technology used in the healthcare organizations.
4. Explain the importance of health data management and performance improvement activities in the healthcare environment.
5. Identify the effect the ethical and legal issues on health information technology.
6. Explain HIPAA and HITECH regulations and analyze ways to maintain the privacy and security of protected health information.
7. Recognize the future of health information technology in order to be an organizational resource in this topic area.