

CERTIFICATE IN HEALTH INFORMATION SYSTEMS

Undergraduate students in Computer Science Information Systems who have an interest in working in healthcare will be afforded the opportunity to acquire a certificate that will teach them computer and data system applications in the healthcare setting. Allied Health and other health-related majors who are already familiar with the healthcare setting will be provided with an opportunity to receive a greater depth and breadth of education in computer and information systems. This will better prepare the student to work with health information systems in the healthcare setting.

COURSE	TITLE	S.H.
Required Core (Must take all of the following courses)		
AHLT 3707	Clinical Informatics for the Healthcare Provider	3
AHLT 3711	Health Care Information Systems	3
AHLT 3745	Impact of Medical Records on Healthcare Reimbursement	3
CSIS 1590	Survey of Computer Science and Information Systems	3
INFO 2663	Information Technology Management	3
Select one of the following courses		3
AHLT 3717	Health Care Policy	
AHLT 5840	Comparative Health Systems	
Select one of the following courses		3-4
CSIS 1525	Survey of Modern Operating Systems	
CSIS 2605	Fundamentals of Programming and Problem- Solving 2	
CSIS 2610	Programming and Problem-Solving	
Total Semester Hours		21-22