

# CERTIFICATE IN HEALTH INFORMATION SYSTEMS

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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.
<b>Required Core (Must take all of the following courses)</b>		
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
<b>Select one of the following courses</b>		<b>3</b>
AHLT 3717	Health Care Policy	
AHLT 5840	Comparative Health Systems	
<b>Select one of the following courses</b>		<b>3-4</b>
CSIS 1525	Survey of Modern Operating Systems	
CSIS 2605	Fundamentals of Programming and Problem- Solving 2	
CSIS 2610	Programming and Problem-Solving	
<b>Total Semester Hours</b>		<b>21-22</b>