

Health Informatics Certificate

Health Informatics Graduate Certificate

Department: [Health Sciences and Administration](#)

Method of Instruction: [Online](#)

Semester Hours: **12**

Health Informatics can be broadly defined as the use of computer technology to support clinical practice, administration, education, and research. The products developed in this field, "information resources", involve the hardware and software that facilitates the storage, retrieval, and optimal use of medical information for problem-solving and decision-making. Please visit our website at <http://uwf.edu/coh/departments/health-sciences-administration/certificates/health-informatics/>.

HSA 6197	Health Informatics	3
HSA 6752	Quantitative Foundations and Data Analysis for Health Admin	3
HSA 5198	Electronic Clinical Record Systems	3
Choose one of the following:		3
HSA 5196	Advanced Topics in Healthcare Information Technology	
PHC 6015	Epidemiological Research Designs and Methods	
PHC 6196	Applied Data Analysis in Public Health	
PHC 6251	Disease Surveillance and Monitoring	
PHC 6194	GIS Applications in Public Health	
BSC 5459	Bioinformatics and Data Science	
NGR 6734	Project Development and Management for Healthcare Professionals	
Total Hours		12