

APPLIED HEALTH INFORMATICS (M.S.)

Requirements

The core requirements of the master of science in applied health informatics are designed to ensure that every graduate will have a grasp of the most important elements of health informatics and gain applied, hands-on experience through the practical exercises and assignments. Elective courses (particularly as the program grows) will allow each student to study subjects of interest in line with their existing experience and career aspirations.

Course	Title	Credits
HINF 6101	Concepts in Health Informatics	4
HINF 6103	Models for Clinical Information	4
HINF 6105	Electronic Health Records	4
<i>Five of the following courses:</i>		<i>20</i>
HINF 6111	The Business of Health Informatics	
HINF 6113	Engineering Clinical Information Systems	
HINF 6115	Healthcare Integration	
HINF 6117	Artificial Intelligence in Healthcare	
HINF 6119	Analysis and Reporting in Healthcare	
HINF 6300	Special Topics in Applied Health Informatics	
HINF 6497	Research Project/Thesis	4
or HINF 6498	Applied Project	
Total Credits		36