PHD Academic POS Health Informatics - Curriculum Worksheet (6/25/2019 revised)

Date:				
Name:				
UID:				
Advisor:				
Course #	Course Title	Session	Grade	S.H.
	Health Informatics Core - 6 s.h.			
IGPI/EPID:5220	Principles of Public Health Informatics (F - 3 s.h.)			
IGPI:5200	Health Informatics (S - 3 s.h.)			
	Foundations (12 s.h.)			
Introduction	3 s.h. required			
IGPI/CS:5110	Introduction to Informatics (F - 3 s.h.)			
Programming	3 s.h. required			
CS:3210	Programming Languages and Tools: Programming with C++ (FS - 3 s.h.)			
CS:3210	Programming Languages and Tools: Programming with Java (FS - 3 s.h.)			
IGPI/BME:5321	Bioinformatics Techniques (F - 3 s.h.)			
Database Systems	3 s.h. required			
IGPI/MSCI:4220	Advanced Database Management & Big Data (S - 3 s.h.)			
IGPI/SLIS:6100	Database Management (S - 3 s.h.)			
CS:4400	Database Systems (FS - 3 s.h.)			
Specialization	3 s.h. required			
IGPI/MSCI:4480	Knowledge Discovery (F - 3 s.h.)			
CS:5430	Machine Learning (3 .s.h.)			
CS:4980	Topics in Computer Science II (FS - 3 s.h.)			
	Statistics and Research Methodology (9 s.h.)			
NURS:7002	Designing Research (F - 3 s.h.)			†
IGPI/BIOS:5120	Regression & ANOVA in Health Sciences (S - 3 s.h.)			†
IGPI/GHS:3011	Identifying/Developing Global Health Project (F - 3 s.h.)			
	Ethical Conduct of Research (1 s.h.)			
ENGR:7270	Engineering Ethics (F - 1 s.h.)			
	Major (9 s.h.) See curriculum			
	Electives (See curriculum)			

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Course #	DISSERTATION COURSEWORK			
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		Subtotal	0	
		Transfer credit hours:	0	
		TOTAL HOURS:	0	
PhD Committee	e Members (minimum 5):			
				
Qualifier Exam Date:		Estimated Graduation Date:		
	Date:			
	roposal Date:			
	te:			

- (F) Offered Fall Only
- (S) Offered Spring Only