

Academic Bioinformatics PHD POS - Curriculum Worksheet (5/29/2019 rev)

Name:				
UID:				
Advisor:				
Course #	Course Title	Session	Grade	S.H.
	Core Bioinformatics (9 s.h.)			
IGPI:5110	Introduction to Informatics (F - 3 s.h.)			
IGPI:4213	Bioinformatics (F - 3 s.h.)			
IGPI:5321	Bioinformatics Techniques (F - 3 s.h.)			
BME:5330	Computational Genomics (S - 3 s.h.)			
IGPI:5211	Genes, Genomes & Human Cond Grad Lect(or equiv.) (3 s.h.)			
BME:4310	Computational Biochemistry (F - 3 s.h.)			
	Core Genetics (3 s.h.)			
BIOL:5412	Fundamental Genetics (F - 3 s.h.)			
	Core Biology (3 s.h.)			
BIOL:3713	Molecular Genetics (F - 3 s.h.)			
IGPI:4373	Molecular Phylogenetics (S - 3 s.h.)			
	Core Informatics (3 s.h.)			
IGPI:5331	Graph Algorithms & Combinatorial Optimization (S - 3 s.h.)			
ENGR:7270	Ethics (Required 1 s.h) ENGR:7270, Engineering Ethics (Fall only)			
	Grad Statistics (6 s.h.) see curriculum			
	Electives (12 s.h.) see curriculum			
Course #	DISSERTATION COURSEWORK			

