

Name:		Doctoral Di	Doctoral Degree Plan (93 (
Student ID #:			Catalog Year 2016-2018 v	
Pre-Requisites (not counted towards PhD program requirements)	Institution	Semester/ Year	Grade	
BMI 5300 Intro to BMI or equivalent				
BMI 5352 Statistical Methods or equivalent				
BMI 5007 Data Structures & Algorithms or equivalent				
BMI 5351 Research Design & Evaluation or equivalent				
Courses Required Prior to Qualifying Exam	Semester/ Year	SCH	Grade	
BMI 5304 Advanced Database Concepts in BMI		3		
BMI 5310 Foundations of BMI I		3		
BMI 5311 Foundations of BMI II		3		
BMI 5330 Introduction to Bioinformatics		3		
BMI 6319 Advanced Data Structures in BMI		3		
BMI 7302 Theories & Frameworks for BMI Research		3		
BMI 7303 Critical Review of BMI Literature Seminar		3		
BMI 7304 Advanced Research Design for BMI		3		
Advanced Level Statistics Course (*see advisor for course options*)		3		
Number of Required Credits		27	ı	
·				
Electives	Semester/ Year	Cr	Grade	
		3		
		3		
		3		
		3		
		3		
Number of Elective Credits		15		
Other Requirements	Semester/ Year	Cr	Grade	
BMI 5301 The US Healthcare System (or)				
BMI 5004 Intro to Clinical Healthcare		3		
BMI 5313 Introduction to EHR's		3		
BMI 7000 Preceptorship (9 hrs)		9		
BMI 7050 Research in HI (21 hrs)		21		
BMI 7150 Research Seminar (3 hrs)		3		
BMI 7301 Grant Writing		3		
BMI 9999 Dissertation (9 hrs)		9		
Number of Required Credits		51		
	Total SCH Completed	93		
Approved by:				
Primary Advisor (Print Name)	Signature		Date	
Student Signature			Date	

Doctoral Degree Plan (93 credit hours)