

## PhD Curriculum Planning Sheet

### Department of Biostatistics

**Name:** \_\_\_\_\_ **Banner ID:** \_\_\_\_\_

**Start Date:** \_\_\_\_\_ **Graduation Date:** \_\_\_\_\_

All students in an MSPH, MS, DrPH, or PhD program are required to complete PUH 600: Overview of Public Health. The course must be completed in a single semester (Fall or Spring); students must complete the course by the end of their second semester in the program. Students with prior public health education (BS in Public Health or MPH) or extensive public health experience (5+ years in public health practice) may be waived from this requirement by permission of the Associate Dean for Academic Affairs, but this is rare.

Course Name	Term Available*			Credit Hours	Term & Year Complete	Grade
	Fall	Spr	Sum			

#### Departmental Requirements: 45 hours

BST 621: Statistical Methods	C			3		
BST 622: Statistical Methods II		C		3		
BST 623: General Linear Models	C			3		
BST 626: Data Management/Reporting with SAS	C			3		
BST 631: Statistical Theory I	C			4		
BST 632: Statistical Theory II		C		4		
BST 655: Categorical Data Analysis	C			3		
BST 665: Survival Analysis		C		3		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 691: Biostatistics Pre-doctoral Seminar Series	C	C	C	1		
BST 723: Theory of Linear Models	C			3		
BST 735: Advanced Inference		C		4		
BST 760: Generalized Linear and Mixed Models		C		3		
BST 765: Advanced Computational Methods	C			3		

#### School-Wide Requirement: 3 hours

GRD 717: Principles of Scientific Integrity	X	X	X	3		
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#### Biostatistics Electives: (Minimum 9 credit hours of 700 level courses)

BST:				3		
BST:				3		
BST:				3		

#### Required Public Health/Medical/Biological Electives: (Minimum 6 credit hours)

EPI 610: Principles of Epidemiological Research	CO			3		
				3		

#### Other Related Courses including Research in Statistics (BST 698/798):

BST 798: Doctoral Directed Research	X	X	X	3		
	X	X	X			
	X	X	X			
	X	X	X			

#### Qualifying Exam

Theory Results: \_\_\_\_\_ Date: \_\_\_\_\_ Applied Results: \_\_\_\_\_ Date: \_\_\_\_\_

#### Dissertation Proposal

Date of Dissertation Proposal \_\_\_\_\_

**Other Related Courses including Dissertation Research (BST 799). Two semesters in candidacy and either (1) 24 credit hours of BST 799 or (2) 12 credit hours of BST 799 and 12 credit hours of research-based coursework (approved by Program Director).**

BST 799: Dissertation Research	X	X	X	12		
BST 799: Dissertation Research	X	X	X	12		
<b>Manuscript Submission</b>						
Date of Manuscript Submission:	Journal:					
<b>Dissertation Defense</b>						
Date of Dissertation Defense:						
<b>Minimum Credit Hours Earned for Degree</b>				<b>87</b>		

C = Campus; O = Online; CO = Either Option Available

\*Please note that course availability is subject to change.