Department of Biostatistics MS Degree Requirement Worksheet

PeopleSoft #:

Provisional Requirements

For students accepted provisionally

Completed	Provision	Credits	Grade	Term

Course Requirements

A minimum of 40 credits are required

Core Courses

Completed	Course	Credits	Grade	Credit Transfer	Waiver
	BIOST 2025: Biostatistics Seminar	1			
	BIOST 2038: Foundations of Statistical Theory	3			
	BIOST 2039: Biostatistical Methods	3			
	BIOST 2049: Applied Regression Analysis	3			
	BIOST 2050: Longitudinal and Clustered Data Analysis	2			
	BIOST 2066: Applied Survival Analysis	2			
	BIOST 2081: Mathematical Methods for Statistics	3			
	BIOST 2087: Biostatistics Consulting Practicum	1			
	BIOST 2093: Introduction to SAS Computing	2			
	BIOST 2099: Capstone	2			
	EPIDEM 2110: Principles of Epidemiology	3			
	PUBHLT 2011: Essentials of Public Health	3			
	PUBHLT 2022: Public Health Grand Rounds				
	– 1 st term	0			
	– 2 nd term	0			

Department Electives

Students must complete BIOST elective credits to bring the total number of course credits to 40. BIOST 2025 cannot be used to fulfill elective credits. In situations where a student's special interests or needs indicate an alternative non-BIOST course is more appropriate it may be substituted with the permission of the student's academic advisor and department chair.

Completed	Course	Credits	Grade	Credit Transfer

Comprehensive Examination

Attempt	Date	Theory	Applied	Overall Result
First Sitting				
Second Sitting				

Thesis Defense

MS students must register for BIOST 2099: Capstone after successful completion of the MS Comprehensive Examination requirement. Capstone is a required two-credit course that meets the master's thesis requirement. Capstone credits cannot be used to fulfill elective credit requirements. MS students are required to write and defend a master's thesis. Thesis work, including analysis, writing, defending and presenting will be done within the Capstone course.

	Date	Result
Defense Presentation		

Term	Term GPA	Term Credits	CUM. GPA	CUM. Credits

Notes