

Curriculum Overview

	Both tracks	
	Theory and Methods track only	
	Clinical Applications track only	
Fall	Spring I	Spring II
Required Courses	Required Courses	Required Courses
Introduction to Advanced Biostatistics	Applied Linear Models I	Analysis of Longitudinal Data
Fundamentals of Epidemiology	Analysis of Categorical Data	Survival Analysis
Probability and Inference I	Probability and Inference II	Applied Linear Models II
Responsible Conduct of Research	Applied Biostatistics in Clinical Trials	The Drug Development Process
Clinical Trials Management	Capstone	Race and Causal Inference Seminar
Capstone		Grant Writing
		Capstone
Electives	Electives	Electives
Clinical Trials Management	Genetic Epidemiology	The Drug Development Process
Introduction to R Programming	Health Economics	Molecular Epidemiology
	Introduction to Socio-Behavioral Health	Principal Topics in Biomedical Informatics
		Pharmacoeconomics
		Race and Causal Inference Seminar