

M.S. in Biostatistics suggested course sequence

	SEMESTER	COURSE NUMBER	TITLE	CORE
1st YEAR	FALL	BIOSTATS 540	Intro to Biostats ("Methods I")	Y
		STAT 515	Intro to Mathematical Stats I	Y
		BIOSTATS 691F	Data Management and Statistical Computing (SAS)	Y
		STAT 597	Statistical Computing	
		BIOSTATS 597D	Intro to Stat Computing with R	
	SPRING	EPI 630	Principles of Epidemiology	Y
		BIOSTATS 690NR	Applied Regression Modeling ("Methods II")	Y
		STAT 516	Intro to Mathematical Stats II	Y
			[Biostat/Epi/Stat elective]	
		BIOSTATS XXX	Statistical Computing	
2nd YEAR	FALL	STAT 697L	Categorical Data Analysis ("Methods 3")	Y
			[Public Health core: either EHS 565 or HPP 601]	Y
		BIOSTATS 690DS	Data Science	
			[Biostat/Epi/Stat elective]	
	SPRING	BIOSTATS 690JQ	Applied Statistical Learning ("Methods 4")	Y
		BIOSTATS 740	Mixed Models	Y
			[Biostat/Epi/Stat elective]	
			[Biostat/Epi/Stat elective]	