

MS Epidemiology - Plan of Study - Biostatistics Track

on: 7/17/2020

	Credit hours
Fall 1	
BIOE 811 Biostatistics I	4
BIOE 812 Fundamentals of Epi	3
BIOE 813 Fundamentals of SAS	3
Total Cr	10
Spring 1	
BIOE 821 Biostatistics II	4
BIOE 822 Advanced Epi	4
Electives	1 to 3
Total Cr	9 to 11
Fall 2	
BIOE 804 Master's Project	3
BIOE 865 Linear Regression Methods	2 T1
BIOE 850 Categorical Data Analysis	2 T1
BIOE 866 Linear Mixed Models	2 T2
Electives	
Total Cr	9
Spring 2	
BIOE 804 Master's Project	3
BIOE 868 Survival Analysis	2 T1
Electives	4
Total Cr	9
Credits to graduate*	37 to 39

Electives can be taken from:**Fall Electives**

BIOE 805 R for Biostatistics I	2
BIOEE 810 Independent Study	1 to 3
BIOE 848 Professional Experience	1 to 3
BIOE 864 Data Science II - Stat Meth Obs Studies	1 T2

Spring Electives

BIOE 806 R for Biostatistics II	2
BIOEE 810 Independent Study	1 to 3
BIOE 824 Genetic Epidemiology	3
BIOE 834 Epidemiology of Childhood Diseases	2
BIOE 847 Advanced SAS	2
BIOE 848 Professional Experience	1 to 3
BIOE 869 Data Science III	2
HOPR 854 Knowledge Management	3

* 36 credits to graduate. Part time students usually complete the program in 3 years

T1 / T2: first and second terms of semester