

BA/BS-MSPH PROGRAM IN BIOSTATISTICS

TRACK A

Default Track: taking fulltime 1st Fall semester BIOS required courses in senior1year

YEAR 4 (Senior) – Fall Semester

BIOS 508	Biostatistical Methods I	4 credits
BIOS 512	Probability Theory I	4 credits
BIOS 531	SAS Programming	2 credits
BIOS 590R	Seminar in Biostatistics	1 credit
EPI 530	Epi Methods I	4 credits
PUBH 500	Introduction to Public Health	0 credit

Year 4 (Senior) – Spring Semester

BIOS 509	Applied Linear Models	4 credits
BIOS 513	Statistical Inference I	4 credits
BIOS 590R	Seminar in Biostatistics	1 credit
BSHES 500	Behavioral Sciences in Public Health	2 credits
EH 500	Perspectives in Environmental Health	2 credits
PUBH 501	Interprofessional Education and Public Health Leadership	0 credit

Year 4- Summer Semester

BIOS 595	Applied Practical Experience	0 credits
----------	------------------------------	-----------

Year 5 – Fall Semester

BIOS 522	Survival Analysis Methods	2 credits
BIOS 526	Modern Regression Analysis	3 credits
BIOS 580	Statistical Practice 1	2 credits
BIOS 590R	Seminar in Biostatistics	1 credit
GH 500	Critical Issues in Global Health	2 credits
HPM 500	Intro to US Health Care System (or spring)	2 credits

Year 5 – Spring Semester

BIOS 581	Statistical Practice II (Capstone)	2 credits
<i>or</i>		
BIOS 599R	Thesis	2 credits
BIOS 590R	Seminar in Biostatistics	1 credit
	BIOS Elective(s)	9 credits

TOTAL CREDIT HOURS: 48