

BA/BS-MSPH PROGRAM IN BIOSTATISTICS

TRACK B

Taking BIOS 512 & BIOS 513 in junior year

YEAR 3 (junior) – Fall Semester

BIOS 512 Probability Theory I 4 credits

YEAR 3 (junior) – Spring Semester

BIOS 513 Statistical Inference I 4 credits

YEAR 4 (Senior) – Fall Semester

BIOS 508 Biostatistical Methods 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 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

or

BIOS 599R Thesis 2 credits

BIOS 590R Seminar in Biostatistics 1 credit

BIOS Elective(s) 9 credits

TOTAL CREDIT HOURS: 48