

Elective Courses
2023-2024

Course			Semester	
Number	Course Title		Credit Hours	Term Offered
BACH 5350	Community Health Program Evaluation		3	Fall I & Spring I
**BIOS 5316	Categorical Data Analysis		3	Fall
**BIOS 5322	Statistical Computing and Visualization		3	Fall
EOHS 5313	Topics in Food Security and Sustainability		3	Fall I
EPID 5320	Infectious Disease Epidemiology		3	Fall
HMAP 5304	Communication for Health Professionals		3	Fall I
HMAP 5328	Organizational Leadership		3	Fall
HMAP 5336	Health Politics and Policy		3	Fall
HMAP 5360	Ethical Issues in Public Health		3	Fall I & Spring I
MACH 5330	Introduction to Maternal and Child Health		3	Fall
MACH 5335	Human Sexuality and Reproductive Health		3	Fall
MACH 5336	Maternal and Child Health Epidemiology		3	Fall
BACH 5340	Community Assessment & Program Planning		3	Fall 2 & Spring 2
HMAP 5318	Managing Across the Continuum of Care		3	Fall 2
**BIOS 5318	Data Mining and Machine Learning		3	Spring
BACH 5330	Health Communication Strategies		3	Spring
BACH 6310	Qualitative Methods		3	Spring
BACH 6317	Addictive Behaviors		3	Spring
**BIOS 5310	Intermediate Biostatistics		3	Spring
EPID 5310	Intermediate Epidemiology		3	Spring
EPID 5313	Introduction to Data Management and Statistical Computing		3	Spring
EPID 5318	Chronic Disease Epidemiology		3	Spring

EPID	5317	Epidemiologic Surveillance	3	Spring
EPID	5391	Topics: Climate and Health	3	Spring I
EOHS	5318	Diseases from Animals to Humans	3	Spring 1
HMAP	5312	Process Improvement	3	Spring
HMAP	5314	Health Insurance and Managed Care	3	Spring
HMAP	5318	Managing Across the Continuum of Care	3	Spring
HMAP	5332	Public Health Law	3	Spring & Spring I
EOHS	5324	Water and Public Health	3	Spring 2
HMAP	5306	Health Finance I	3	Spring 2
HMAP	5336	Health Politics & Policy	3	Spring 2 & Summer
PHED	5391	Topics: Contemporary Issues in Public Health Practice & Leadership	3	Spring 2
BACH	5330	Health Communication Strategies	3	Summer
BACH	6328	Race, Ethnicity, Culture, and Health	3	Summer
HMAP	5308	Health Economics	3	Summer

1. Courses and availability are subject to change at any time.
2. These courses will not count toward your degree if they are part of your required curriculum.
3. MPH Students may only choose one biostatistics or one maternal and child health course as an elective.