

Elective Courses for Cohort Students

Please note: Courses and availability are subject to change at any time.

Course Number	Course Title	Semester Credit Hours	Term Offered
**BIOS 5316	Categorical Data Analysis	3	Fall
**BIOS 5322	Statistical Computing and Visualization	3	Fall
EPID 5320	Infectious Disease Epidemiology*	3	Fall
HMAP 5328	Organizational Leadership	3	Fall
HMAP 5336	Health Politics and Policy	3	Fall
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
**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
PHED 5391	Topics: Contemporary Issues in Public Health Practice & Leadership	3	Spring II
EOHS 5324	Water and Public Health	3	Spring II

* This course has a prerequisite requirement and is only an elective if not part of your required degree plan.

**Students who have two electives in their degree program may only select one biostatistics class to count toward your degree program.

-- All courses on this list are only an elective if they are not part of your required degree plan.

Updated: 11.4.22