Public and Global Health Concentration



BMD 212/212L: Introduction to Food Science and Lab BMD 410: Pathophysiology BMD 252: Human Anatomy & Physiology II BMD 290, 390, 490: Special Topics BMD 331: Biotechnology Skills I BMD 335: Human Physiology II BMD 336: Human Physiology Lab (W) BMD 350: Human Genetics and Genomics BMD 401: Immunology BMD 403: Molecular Basis of Cancer

IS 100: Global Issues KIN 263: Intro to Nutrition BMD 351: Global Health BMD 441: Epidemiology HS 462: Public Health

BMD 201: Seminars in Biomedical Science BMD 321: Biochemistry I: Molecular Biology BMD 322: Biochemistry II: Metabolism BMD 323: Biochemistry Lab

CH 201/201L: Organic Chemistry I and Lab AN 121/121L: Biological Anthropology and Lab BLY 121/121L: General Biology I and Lab ST 210 or 305: Statistics

BMD 420: Pharmacology BMD 430: Neuroscience BMD 450: Intro to Research BMD 451: Biotechnology Skills II BMD 493: Ethical Issues in Health (W) BMD 494: Directed Studies BMD 499: Honors Research BLY 301: Cell Biology BLY 459: General Parasitology **BLY 411: Developmental Biology** EMS 210: Medical Terminology

BMD 311: Human Anatomy AND BMD 334: Human Physiology I OR BMD 251: Human Anatomy & Physiology I BMD 402: Medical Microbiology OR BMD 210/210L: Microbiology in Healthcare and Lab

Total = 120 Credit Hours

* A maximum of 3h of BMD 450, 494, or 499 can count toward major electives

