

Option III Upper Division Requirements (18 hours)

The following are possible options of courses to choose from. In consultation with the HMHV advisor, students may choose from courses not listed below.

Writing & Speaking

- C & J 314 Intercultural Communication
- C & J 450 Health Communication
- C & J 454 Diffusion of Innovations

Math/Physical & Natural Science

- Anth 350 Human Biology (heredity, genetics, etc.)
- Anth 365 Anthropology of Health
- Biochem 463, 464 Biochemistry of Disease I and II
- Biology 351 & 352L General Microbiology
- 412 Developmental Biology
- 416L Histology
- 425 Molecular Genetics
- 428 Human Heredity
- 429 Molecular Cell Biology I
- 435L Animal Physiology
- 439L Molecular Cell Biology Laboratory
- 444 Genomes & Genomic Analysis
- 445 Biology of Toxins
- 446 Laboratory Methods in Molecular Biology
- 447 Prosection
- 448 Microbial Diversity
- 450 Virology
- 456 Immunology
- 460 Microbial Physiology
- 482L Parasitology
- 490 The Biology of Infectious Organisms
- 492 Introductory Mathematical Biology
- 493 Intermediate Mathematical Biology
- 497 Principles of Gene Expression
- Chem 315 Physical Chemistry
- Chem 421 Biological Chemistry

Humanities/Fine Arts

- Hist 416, 417 History of Medicine
- Relig 447 Comparative Religious Ethics
- Engl 413 Scientific, Environmental, and Medical Writing

Social/Behavioral Sciences

- Pol Sc 376 Health Policy and Politics
- Pol Sc 377 Population Policy and Politics
- Soc 300 Social Welfare: Policies and Programs
- Soc 321 Sociology of Medical Practice
- Econ 335 Health Economics
- Econ 410 Topics in Health Economics
- Psych 332 Abnormal Behavior
- Psych 342 Evolution, Brain and Behavior
- Psych 374 Cross-cultural Psychology