

EEB & Biology Major Electives

Spring 2024

Organismal

Macro-

ECOL 437– Vertebrate Physiology*7W1

Micro-

IMB 401—Medical Microbiology & Immunology-All Sem

IMB 402– Medical Microbiology Basics 7W1 (1 cr)

IMB 404– Medical Virology Basics 7W2 (1 cr)

ECOL409– Evolution of Infectious Disease - 7W2



Physiology

ECOL 437– Vertebrate Physiology*7W1

PSIO 201 and 202 when taken together can count for this requirement and a lab requirement. Be sure to still complete 42 upper division units when using this option.

Science & Society

CHS 421 - Sociology of Drugs & Addiction 7W2

ECOL360 - Marine Ecology & Conservation - 7W2

ECOL409– Evolution of Infectious Disease - 7W2

EPID 309– Intro to Epidemiology-All Semester

PA 321– Medical Ethics -7W1 or 7W2

PHP 305– Population Health in Digital Age -7W1

PHP 308– Community Health Ed/Disease Outbreaks-7W1

Ecology, Evolution & Behavior

ECOL345 - Biodiversity & the Tree of Life-7W2

ECOL 346– Bioinformatics* All Semester

ECOL360 - Marine Ecology & Conservation - 7W2

GEOS 330– Introduction to Remote Sensing-7W2

ECOL409– Evolution of Infectious Disease - 7W2

RNR 417– GIS for Natural and Social Science-All Sem

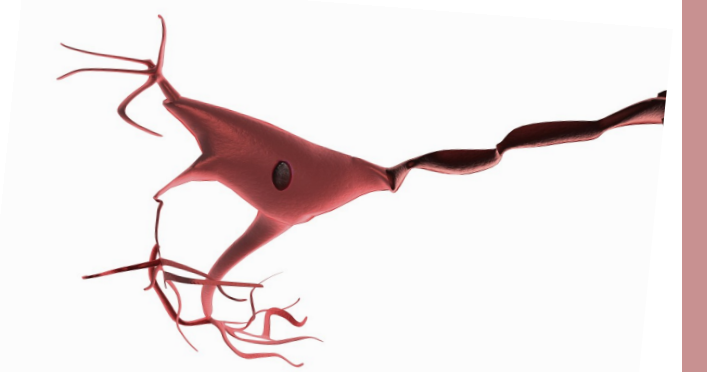
Cell & Molecular Biology

ECOL345 - Biodiversity & the Tree of Life-7W2

IMB401 - Medical Microbiology & Immunology-All Sem

NROS 310– Molecular & Cellular Biology

of Neurons -7W2



Genetics

ECOL345 - Biodiversity & the Tree of Life-7W2

ECOL 346– Bioinformatics* All Semester

NROS 310– Molecular & Cellular Biology of

Neurons -7W2



BOLD is writing emphasis, ITALICS are field, * is lab

While some courses are listed in multiple elective categories above, you may only use a course once within your major electives.

For example if you take ACBS 400B, it will apply for either an organismal **OR** physiology elective—**NOT BOTH**.