

# GLOBAL DISEASE BIOLOGY, MINOR

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College of Agricultural & Environmental Sciences

## Program Office

150 Hutchison Hall; 530-754-2281; [gdb-advise@ucdavis.edu](mailto:gdb-advise@ucdavis.edu); Global Disease Biology (<http://gdb.ucdavis.edu/>)

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## The Minor

A minor in Global Disease Biology may complement a student's major program. Note that some courses have required prerequisites not included as part of the minor, and students should plan accordingly.

**If you plan to declare the GDB minor**, you **MUST** meet with our office to set up an academic plan ***before your last year*** at UC Davis. If you do not, you may not be able to declare GDB as a minor.

Our faculty includes members of the Departments of Plant Pathology from the College of Agricultural & Environmental Sciences, School of Veterinary Medicine, and School of Medicine.

| Code  | Title  | Units        |
|---|--|--------------|
| <i>Science &amp; Society</i>                    |  |              |
| SAS 013   | Disease & Society                                  | 3            |
| <i>Pathology, Microbiology &amp; Immunology</i> |  |              |
| PMI 129Y  | One Health: Human, Animal & Environment Interfaces | 3            |
| <i>Medicine &amp; Epidemiology</i>              |  |              |
| VME 158   | Infectious Disease in Ecology & Conservation       | 3            |
| <i>Global Disease Biology</i>                   |  |              |
| GDB 101   | Epidemiology                                       | 4            |
| GDB 102   | Disease Intervention & Policy                      | 4            |
| <i>Pathogen/Disease Course; choose one:</i>     |  | 3-4          |
| ENT 153   | Medical Entomology                                 |              |
| ENT 156   | Biology of Parasitism                              |              |
| GDB 103   | Microbiome of People, Animals, & Plants            |              |
| MMG 162<br>or MIC 162 DISC                      | General Virology                                   |              |
| PLP 120   | Introduction to Plant Pathology                    |              |
| PMI 127   | Medical Bacteria & Fungi                           |              |
| PMI 128   | Biology of Animal Viruses                          |              |
| <b>Total Units</b>                              |  | <b>20-21</b> |