

EEB 3895
Medical Parasitology
Fall 2016

Answer two (2) of the following questions. Please write in ESSAY form. You will be graded on **both** the **breadth** and **depth** of your answers. Note that a list of human parasite genera can be found on the back of this sheet.

1. Discuss the mechanisms for entry into, and exit from, hosts utilized across the diversity of protozoan and metazoan parasites. Be sure to include both intermediate and definitive hosts.

2. Discuss the various types of damage (i.e., pathogenicity) caused to definitive hosts (and intermediate hosts if relevant) across the spectrum of protozoan and metazoan parasites of medical importance.

3. Discuss the various roles played by water in the lives of protozoan and metazoan parasites of medical importance.