Guidelines for completing BIOL 399/499:

1. Review a summary of the project to date. Were any data collected? Is there related data available from other experiments?

2. With the student, decide how best to complete the project:
   a. write a research paper using data collected so far or supplemented with data from other experiments.
   b. incorporate a computational analysis of the research question or a related question and write a research paper on the outcome.
   c. write a review article.
   d. write a paper based on an NSF/NIH proposal (handout of suggested format available) or expand on the initial project proposal including
      i. well researched introduction,
      ii. proposed experiments,
      iii. discussion of possible outcomes and what future experiments could follow from the work.

We recommend that a well-crafted paper would be no less than five (5) pages (excluding figures and references).