Student Learning Outcomes

College of Science
Ph.D. in Integrative Biology

1. Learn concepts and experimental approaches in a variety of areas of biology.

2. Be able to present effective oral and visual summaries of independent research.

3. Orally present a proposal for dissertation research to a general scientific audience.

4. Present and defend a written proposal for dissertation research to a specialized audience.

5. Learn, apply, and integrate concepts and experimental approaches from specific areas of biology appropriate to the student’s interests.