1. Knowledge: Master fundamental skills in at least one of the broad subject areas represented in the Department of Integrative Biology.
2. Research: Students will complete an original research project in one of the broad subject areas represented in the Department of Integrative Biology.
3. Communication: Effectively communicate in writing and orally.
4. Ethical Conduct: Students will have an understanding of professional and ethical responsibility.
5. Career Preparation: Students will be provided with diverse training that will prepare them for a range of flexible and sustainable careers (e.g., academia, industry, government, science policy and administration, science commerce, science writing, law, and science education and outreach at all levels).