

## Student Learning Outcomes for B.S. in Plant Biology

- 1. Demonstrate an understanding of biology at the level of molecules, cells, systems, organisms and ecosystems.
- 2. Demonstrate an understanding of key concepts in plant biology.
- 3. Demonstrate scientific quantitative skills, such as the ability to evaluate experimental design, read graphs, and understand and use information from scientific papers.
- 4. Demonstrate skill in communication of scientific data in standard format.