Spokane Falls Community College COURSE LEARNING OUTCOMES

Prefix and Course Number:	BIOL&160
Course Title:	General Biology with Lab
Version Date: mm/dd/yyyy	1.14.21

Course Learning Outcomes

Upon successful completion of the course, the student will be able to:

- 1. Explain the integration of biological concepts into daily life.
- 2. Articulate the relationship between structure and function within biological systems.
- 3. Solve problems using the basic principles of heredity.
- 4. Explain the importance of evolution as a core concept in biology.
- 5. Compare and contrast the common transformations of energy and matter for living species.
- 6. Summarize the mechanisms of cell division.
- 7. Explain how information is stored in and flows within biological systems.
- 8. Demonstrate skill using laboratory techniques. .