## **Course Outcomes: BIOL 100**

## **Basic Biology**

The following are working course outcomes. These outcomes will be reviewed by the NWIC Curriculum Committee during the curricular review process in 2017 with the intent of creating and approving course outcomes.

Course Outcomes: Students will be able to write in variety of text forms using various credible sources. Students will be able to propose solutions to and solve real-world problems by applying the correct numerical data and use analytical and critical thinking skills to draw and interpret conclusions. Students will comprehend readings and extend their own vocabulary through reading.

At the completion of this course students will be able to:

- Demonstrate knowledge through diversity of life
- Demonstrate knowledge of basic cell structures and functions
- Demonstrate knowledge of basic genetics
- Demonstrate foundational knowledge about evolution
- Demonstrate knowledge of the biology of their surroundings
- Demonstrate knowledge about the biology important to their tribal culture