## **SCIENCE**

## Graduates of this program will:

- 1. Demonstrate proper use of laboratory equipment to collect relevant and quality data.
- 2. Demonstrate mathematical techniques to evaluate and solve scientific problems.
- 3. Evaluate the validity of information from a scientific perspective.
- Demonstrate effective communication, in a scientifically appropriate manner, about scientific ideas and topics, in oral and/or written formats.
- 5. Carry out the scientific method to formulate questions, analyze information/data and draw conclusions.
- 6. Demonstrate the ability to use techniques, skills, and scientific tools necessary for inquiry.