**Bachelor of Science in Mathematics with a Concentration**

 Students who major in mathematics:

1. Interpret, calculate, analyze, represent, and clearly communicate quantitative information through mathematical tools (e.g., equations, graphs, or diagrams).
2. Solve applied problems in mathematics, statistics, or in other math based disciplines.
3. Construct and critique mathematical proofs.
4. Develop comprehensive oral skills using the language of mathematics in order to articulate mathematical ideas and explain results.