## **BS** in Applied Mathematics

## **Program Learning Outcomes Program Learning Outcomes**

Students who successfully complete this program shall be able to:

- 1. Master fundamental mathematical methods and problem solving strategies.
- 2. Communicate mathematical ideas in speech and writing, combining precise language and notation with insightful explanation.
- 3. Use mathematical models to analyze cross-disciplinary problems.
- 4. Employ appropriate technology and computational techniques.
- 5. Articulate how Christian perspectives and the study of mathematics and its applications mutually inform and enhance each other.