Nutrition Program Learning Outcomes:

*Graduates from the Nutrition degree program will be able to:*

- **Outcome 1:** Apply knowledge of the physical and biological sciences to the function (role) of nutrients in metabolic processes.

- **Outcome 2:** Determine the rationale for dietary recommendations within the contexts of nutrition policy and research.

- **Outcome 3:** Predict how nutrition affects disease risk and processes.

- **Outcome 4:** Relate the chemical composition of foods to their underlying properties, and explain how processing alters those properties.

- **Outcome 5:** Interpret nutrition information in the context of biological and cultural needs, and make valid recommendations based on human behavior and sustainable practices. (differentiate nutritional science from dietetics under component level).

- **Outcome 6:** Differentiate and evaluate sources of information based on credibility.

- **Outcome 7:** Communicate effectively orally and in writing based on scientific reasoning and critical thinking.

- **Outcome 8:** Evaluate research study design.

- **Outcome 9:** Analyze, interpret, and describe quantitative and qualitative data.

- **Outcome 10:** Apply professionalism and ethics to decision making and conduct.