

General Learning Outcome C: Scientific and Technological Skills and Attitudes

Demonstrate appropriate inquiry, problem-solving, and decisionmaking skills and attitudes for exploring scientific and/or technological issues and problems.

- **SLO C1:** Demonstrate appropriate scientific inquiry skills, attitudes, and practices when seeking answers to questions.
- **SLO C2:** Demonstrate appropriate technological problem-solving skills and attitudes when seeking solutions to challenges and problems related to human needs.
- **SLO C3:** Demonstrate appropriate critical thinking and decision-making skills and attitudes when choosing a course of action based on scientific and technological information.

- **SLO C4:** Employ effective communication skills and use a variety of resources to gather and share scientific and technological ideas and data.
- **SLO C5:** Work cooperatively with others and value their ideas and contributions.