

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

PEO1

Biologist who apply knowledge and scientific solutions in solving related issues and problems across disciplines.

PEO2

Biologists who apply technical, digital and leadership skills and communicate effectively in providing scientific and integrated solutions when collaborating with society and stakeholders across the disciplines towards goal achievement.

PEO3

Biologists who demonstrate good personal and entrepreneurial skills.

PEO4

Biologists who practice good ethics and professionalism.

AS201

PROGRAMME LEARNING OUTCOMES (PLO)

AS201

Relate fundamental knowledge of biological studies and management to address issues in biological activities

PL01

Solve problems with scientific skills related to biological studies

PL02

Display practical or technical skills in biological related activities

PL03

Demonstrate social skills and social responsibilities in engaging with society and stakeholders

PL04

Demonstrate effective and good communication skills

PL05

Demonstrate digital skills in searching and managing information as well as solving science-related issues

PL06

Demonstrate cohesiveness in designing and conducting experiments, analysing, interpreting data and providing solution to science-related issues numerically

PL07

Demonstrate effective leadership and communication skills through verbal or written in delivering related information

PL08

Demonstrate enthusiasm for independent learning, intellectual and self-development with good social skills and etiquette

PL09

Demonstrate good managerial and entrepreneurial skills

PL010

Integrate values, attitude and professionalism in society and professional engagement

PL011