

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

PEO1

Horticultural technologists who are knowledgeable and able to provide practical scientific solutions in analyzing issues and problems in the horticultural-related industry.

PEO2

Horticultural technologists who adopt excellent interpersonal skills with effective communication in transferring knowledge to the stakeholders.

PEO3

Horticultural technologists who proactively acquire digital and numeracy skills and innovatively manage resources and information.

PEO4

Horticultural technologists who integrate good leadership, effective managerial skills, personal skills, entrepreneurial skills with indispensable ethics and professionalism in providing quality services to the stakeholders and society.

AT234

PROGRAMME LEARNING OUTCOMES (PLO)

AT234

Apply knowledge of horticultural technology disciplines in horticultural-related industry

PL01

Analyze issues and problem with critical and creative thinking skills in providing scientific and innovate solutions to horticultural-related industry

PL02

Conduct scientific skills, horticultural skills and technology techniques in promoting sustainable living for society

PL03

Committed to have good interaction in order to transfer knowledge to stakeholders

PL04

Communicate effectively in conveying information related to horticulture industry

PL05

Competently apply digital technology and relevant software to access and manage information related to horticulture industry.

PL06

Analyze numerical information in providing impactful conclusions and decisions to stakeholders.

PL07

Demonstrate good leadership and managerial skills in working environment.

PL08

Integrate effective personal skills through independent lifelong learning to engage with stakeholders and society

PL09

Demonstrate good entrepreneurial skills in related horticultural industry

PL010

Integrate professionalism, positive attitudes and values in engaging with stakeholders and society

PL011