

# PROGRAM EDUCATIONAL OBJECTIVES (PEO)

## PEO1

Computer technicians who apply knowledge with technical skills in solving basic problems in computing in line with the industry requirements and standards.

## PEO2

Computer technicians who demonstrate leadership, digital, numeracy, and effective communication skills with good interpersonal skills when interacting in work environment.

## PEO3

Computer technicians who display positive attitudes, commitment to lifelong learning and entrepreneurial mind-set for self and career development.

## PEO4

Computer technicians who display commitment to ethical and professional practices in the organization and society.

CDCS110

# PROGRAMME LEARNING OUTCOMES (PLO)

**CDCS110**

Apply knowledge relating to Computer Science

PL01

Solve problems with suggestions and implementations of solutions and test models to meet desired needs within realistic constraints

PL02

Display practical skills in the usage of industry-relevant methods and tools for the management, configuration and development of computer-based systems

PL03

Demonstrate interaction skills with peers, clients, superiors and society under work-related environments

PL04

Demonstrate effective communication skills with peers, clients, superiors and society under work-related environments

PL05

Display digital skills in performing tasks related to the job function

PL06

Utilise numeracy skills in performing tasks related to the job function

PL07

Demonstrate leadership skills and responsibility in executing instructions related to job functions

PL08

Demonstrate lifelong learning skills in academic and career development

PL09

Demonstrate entrepreneurial mind-set in performing tasks under changing industry landscape

PL010

Demonstrate commitment to professional and ethical practices in executing instructions related to the job and organizational functions

PL011