Daily Induction Plan

Lecturer: Muhammad Aiman Syahmi Bin Haris

Subject: CP115 & SC015

Week: 11

#	Day/Time	Class	Subject	Mode	Topic	Learning Outcome	CLO	Reflection
1	MONDAY 08-Sep-2025 11:15 AM - 1:15 PM	C02	CP115	PRAKTIKUM	Topic 6: Use of Selection Control Structure	(h) Construct a Python program based on a given problem using a control structure	CLO3	Students can construct selection programs but struggle with complex conditional logic combinations
2	TUESDAY 09-Sep-2025 11:15 AM - 1:15 PM	C01	CP115	PRAKTIKUM	Topic 6: Use of Selection Control Structure	(h) Construct a Python program based on a given problem using a control structure	CLO3	Most students successfully construct Python programs using selection structures with proper syntax
3	TUESDAY 09-Sep-2025 7:15 AM - 8:15 AM	C01	CP115	TUTORIAL 1	Topic 4: Python Programming	(f) Construct a Python program using assignment and arithmetic operators	CLO2	Students demonstrate good understanding of arithmetic operations and can combine operators effectively
4	TUESDAY 09-Sep-2025 2:15 PM - 3:15 PM	C02	CP115	TUTORIAL 1	Topic 4: Python Programming	(f) Construct a Python program using assignment and arithmetic operators	CLO2	Most students understand operator precedence but need practice with complex arithmetic expressions
5	WEDNESDAY 10-Sep-2025 8:15 AM - 9:15 AM	C01 & C02	CP115	LECTURE 1	Lab Test 3	Lab Test 3	CLO1	

6	WEDNESDAY 10-Sep-2025 7:15 AM - 8:15 AM	C01	CP115	TUTORIAL 2	Topic 5: Use of Sequence Control Structure	(b) Explain the concept of sequence control structure	CLO1, CLO2	Students can explain sequence concepts clearly and understand the importance of statement order
7	THURSDAY 11-Sep-2025 7:15 AM - 8:15 AM	C01 & C02	CP115	LECTURE 2	Lab Test 3	Lab Test 3	CLO1	
8	THURSDAY 11-Sep-2025 10:15 AM - 11:15 AM	C02	CP115	TUTORIAL 2	Topic 5: Use of Sequence Control Structure	(b) Explain the concept of sequence control structure	CLO1, CLO2	Students successfully explain sequence structures and demonstrate understanding of sequential program flow
9	WEDNESDAY 10-Sep-2025 11:15 AM - 1:15 PM	F11	SC015	PRAKTIKUM	Topic 5: Database	(b) Create a simple relational database project	CLO3	Students successfully design and implement functional database projects with proper relationships
10	FRIDAY 12-Sep-2025 10:15 AM - 12:15 PM	F04	SC015	PRAKTIKUM	Topic 5: Database	(b) Create a simple relational database project	CLO3	Students experience difficulties with database design and relationship implementation

CP115 Course Learning Outcomes:

- CLO1: Explain basic computer programming concepts
- CLO2: Solve simple problems using algorithms and a programming language
- CLO3: Demonstrate programming skills in solving simple problems

SC015 Course Learning Outcomes:

• CLO3: Create basic multimedia and database project

Prepared By:

Muhammad Aiman Syahmi Bin Haris 08-Sep-2025

Verified By:

Zulkarnaen Bin Saridi Head of Computer Science Unit 12-Sep-2025