

Daily Induction Plan

Lecturer: Muhammad Aiman Syahmi Bin Haris

Subject: CP115 & SC015

Week: 4

#	Day/Time	Class	Subject	Mode	Topic	Learning Outcome	CLO	Reflection
1	MONDAY 21-Jul-2025 11:15 AM - 1:15 PM	C02	CP115	PRAKTIKUM	No Class	No Class		
2	TUESDAY 22-Jul-2025 11:15 AM - 1:15 PM	C01	CP115	PRAKTIKUM	No Class	No Class		
3	TUESDAY 22-Jul-2025 7:15 AM - 8:15 AM	C01	CP115	TUTORIAL 1	Topic 2: Problem Analysis	(g) Apply the IPO model with selection structure based on problem statements	CLO2	Students understand selection concepts but find it challenging to apply IPO model with conditional logic
4	TUESDAY 22-Jul-2025 2:15 PM - 3:15 PM	C02	CP115	TUTORIAL 1	Topic 2: Problem Analysis	(g) Apply the IPO model with selection structure based on problem statements	CLO2	Most students can apply IPO with simple selection structures, though complex conditions remain challenging
5	WEDNESDAY 23-Jul-2025 8:15 AM - 9:15 AM	C01 & C02	CP115	LECTURE 1	Topic 2: Problem Analysis	(f) Identify selection control structure	CLO1	Students can identify different types of selection structures and understand when to use each type

6	WEDNESDAY 23-Jul-2025 7:15 AM - 8:15 AM	C01	CP115	TUTORIAL 2	Topic 2: Problem Analysis	(g) Apply the IPO model with selection structure based on problem statements	CLO1, CLO2	Students show good progress in combining IPO methodology with selection control structures
7	THURSDAY 24-Jul-2025 7:15 AM - 8:15 AM	C01 & C02	CP115	LECTURE 2	Topic 2: Problem Analysis	(h) Identify repetition control structure	CLO1	Most students understand repetition concepts but need more practice identifying different loop types
8	THURSDAY 24-Jul-2025 10:15 AM - 11:15 AM	C02	CP115	TUTORIAL 2	Topic 2: Problem Analysis	(g) Apply the IPO model with selection structure based on problem statements	CLO1, CLO2	Students successfully apply selection structures within IPO framework for problem-solving scenarios
9	WEDNESDAY 23-Jul-2025 11:15 AM - 1:15 PM	F11	SC015	PRAKTIKUM	Topic 4: Multimedia	(b) Produce multimedia project	CLO3	Students demonstrate creativity and technical skills in multimedia project development
10	FRIDAY 25-Jul-2025 10:15 AM - 12:15 PM	F04	SC015	PRAKTIKUM	Topic 4: Multimedia	(b) Produce multimedia project	CLO3	Most students can create basic multimedia projects, though some need guidance with advanced features

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:

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21-Jul-2025

Verified By:

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25-Jul-2025