UdD-RM-AA-02-02 Effectivity Date: July 1, 2024 Revision No.: 0



## **TABLE OF SPECIFICATION**

## UNIVERSIDAD DE DAGUPAN

Arellano St., Dagupan City, Pangasinan

Course Title: Object-Oriented Programming

AY and Semester: 2025-2026, 1st Semester

Course Code: ITP03

Examination Term: Prelim

Chapter/Unit No. and Topic	No. of hours	Learning Outcomes	Allocation of Class Time per Topic	No. of Test Items	Number of Test Item Questions per Behavioral Domain							Item Placement
					Remembering	Understanding	Analyzing	Applying	Evaluating	Creating	Percentage	Total Items
					60%		40%		0%		100%	50
Orientation on Classroom Policies, University PMVO and the Program Objectives	1	Observe the classroom Policy such as classroom requirement, grading system and consultation hours, Discuss the University PVMO, specific program objectives.	1	2	1		0		1		5.6%	1-2
Week 1: Introduction to OOP Concepts	7	Explain OOP concepts (Encapsulation, Abstraction, Inheritance, Polymorphism) Understand OOP's importance in coding Use basic PHP OOP syntax Create classes and objects in PHP Use properties and methods in classes	7	19	11		7		1		38.9%	3-21

Chapter/Unit No. and Topic	No. of hours	Learning Outcomes	Allocation of Class Time per Topic	No. of Test Items	Number of Test Item Questions per Behavioral Domain							Item Placement
					Remembering	Understanding	Analyzing	Applying	Evaluating	Creating	Percentage	Total Items
					60%		40%		0%		100%	50
Week 2: Constructors and Destructor	5	Explain the purpose and behavior of constructors and destructors in PHP classes. Implement constructors to initialize object properties during object creation.  Apply destructors to properly release or clean up resources when objects are no longer needed.	5	13		7 5			1		27.8%	22-34
Week 3 Encapsulation	5	Apply encapsulation to protect class data. Use getter and setter methods to access and modify properties.	5	16		9	6		1 27.8		27.8%	35-50

Prepared by:	Checked by:	Submitted to:
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garcia, jerico b

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