

Course Code: M670

# Pydantic for Structured Data Validation in LLM Workflows

Funding Available: HRDF

## COURSE INFORMATION

Sessions  
1 day

Duration  
7.5 hrs

Level  
Intermediate

Assessment  
NA

### VENUE

**Kuala Lumpur:** G-3A-02, Suite Pejabat Korporat, KL Gateway, No 2, Jalan kerinchi, Gerbang kernichi Lestari, 59200 Kuala Lumpur, Malaysia

**Penang:** Jalan Sungai Dua, 11700 Penang, Malaysia.

## WHAT'S THIS COURSE ABOUT

Topic 1: Foundations of Structured Output & Pydantic Basics

Why free-form LLM text is not enough for production systems

What structured output is and why it matters in LLM workflows

Common failure modes in unstructured LLM responses

Introduction to Pydantic

Parsing and validating JSON responses from LLMs

Handling validation errors gracefully

Topic 2: Using Pydantic with LLM APIs & Agent Frameworks

Designing structured schemas for LLM outputs

Prompting LLMs for structured responses

Using Pydantic models...

## COURSE FEE

Full Fee RM 1,000.00

## CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.

## REGISTRATION

<https://www.tertiarycourses.com.my/pydantic-for-structured-data-validation-in-llm-workflows.html>



SCAN TO REGISTER

## SUPPORT

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