

# SUBMERSE

## COURSE DESCRIPTIONS

### Master Class

#### Project Showcase

This showcase highlights hands-on projects that demonstrate practical file handling, creativity, and applied skills in action.

#### Gen AI features & Prompt Management

In this class, trainees will learn to configure and use the platform's core generative AI features, including AI modules and prompt management for scalable and reusable prompts.

#### Core Data Structures with AI-Powered Generation

In this class, participants will learn the key data structures needed for the project, when to use each one, and how AI-powered generation can speed up data structure generation.

#### Build Workflows to Leveraging the GenAI

In this lesson, participants will learn how to use chat completion in Decisions to build AI-powered workflows that enhance automation.

#### File Management with Decisions

This lesson introduces the file data structures in Decisions, their differences, and when to use each one. Participants will also learn how to create, process, and manipulate files using platform services and workflow steps.

#### Data Import Using a CSV File

This lesson covers importing data using CSV files, including parsing, reviewing, and validating records with the Repeater control before saving them to the database.

#### Manipulating PDF with Decisions

In this lesson, learners will work with PDF files in Decisions, including filling forms, editing and replacing documents, and using the Document Viewer control for seamless in-platform review and interaction.

#### Working with QR Codes

In this lesson, trainees will learn to generate QR code dynamically and embed them into PDFs within workflows, enabling use cases like document validation, tracking, and quick access to information.

#### Empowering End-Users with Dynamic Actions

This lesson introduces dynamic user actions and visibility rules in Decisions, enabling role-based access control for dashboards and interactions. Learners will also use the Signature Pad control to capture and apply digital signatures within workflows.

## SCHEDULE

Day 1	Introduction, Agenda & Project Showcase	Gen AI Features & Prompt Management	Core Data Structures with AI-Powered Generation Build workflows to Leveraging the GenAI	Build Workflows to Leveraging the GenAI
Day 2	File Management with Decisions		Data Import Using a CSV File	
Day 3	Manipulating PDF with Decisions		Working with QR Codes	
Day 4	Empowering End-users with Dynamic Actions	Queries & Build Completion	Project Submissions	