

Generative AI — Course Syllabus

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Module 1: Foundations of Generative AI

How LLMs and diffusion models work, at a practical level.

Module 2: Prompt Engineering

Designing reliable prompts, few-shot examples and evaluation.

Module 3: Building with LLM APIs

Calling model APIs, function calling and structured outputs.

Module 4: RAG & Vector Databases

Connecting your own data to an LLM for accurate answers.

Module 5: Capstone Project

Build and ship a working AI-powered mini-application.

This is a placeholder syllabus generated from the course overview on netwisdom.in. It will be replaced with the official, detailed module-by-module syllabus document.