

Generative AI Course in Pune: Fees, Syllabus, Projects and Career Scope in 2026

SKILLIO

Generative AI Course in Pune:

Fees, Syllabus, Projects & Career Scope (2026)

- Fees**
Know the investment
- Syllabus**
Learn in-demand skills
- Projects**
Build real use cases
- Career Scope**
Explore future opportunities

Pune

AI & ML
Prompt Engineering
Build Real Projects

If you live or work in Pune, you have probably noticed how often AI comes up in conversations. Your college friends are learning it, developers are experimenting with it, and businesses are exploring ways to use it in everyday work. If you have started looking for a [Generative AI Course in Pune](#), you are probably asking a more practical question than just what AI can do: *How can I learn to build something useful with it?*

Generative AI has moved beyond the initial excitement around ChatGPT. Developers use AI tools to assist with coding, customer support teams use them to handle routine queries, and businesses use them to summarise documents and streamline workflows. Across Pune's IT hubs, including Hinjewadi, Kharadi, and Magarpatta, these applications are creating new learning opportunities for students and working professionals.

Whether you are a fresher in Kothrud, a software developer in Wakad, or a working professional in Viman Nagar, choosing the right training programme means looking beyond the course name. You need to understand the fees, syllabus, practical projects, required skills, and potential career opportunities.

This guide explains what to look for in **Generative AI training in Pune**, how to compare course options, which projects are worth building, and what to consider before enrolling.

Quick Answer: A Generative AI course teaches you how to develop applications using large language models (LLMs) and related AI technologies. Depending on the curriculum, training may cover Python, prompt engineering, LLM APIs, Retrieval-Augmented Generation (RAG), AI agents, and application deployment. Before enrolling, compare the total fees, hands-on project work, trainer support, and syllabus to find a programme that fits your experience and career goals.

Why Pune Is a Smart Place to Learn Generative AI

Pune is one of India's busiest tech cities, and that matters when you choose a course: the companies you will apply to are often a short commute from where you study. IT parks and business districts such as Hinjewadi, Kharadi, Magarpatta and Baner-Aundh are home to IT services firms, product companies and fast-growing startups, so a Generative AI course in Pune keeps you close to where the work is.

Students, freshers and working professionals come from every corner of the city. Here is how the main areas usually line up with learner needs.

Area	Who it usually suits	Why it works
Hinjewadi and Wakad	IT professionals in the Rajiv Gandhi Infotech Park belt	Evening and weekend batches fit office hours
Baner, Balewadi and Aundh	Developers and startup teams	Easy access to the Mumbai-Bengaluru highway corridor and tech offices
Kothrud and Karve Road	Students and recent graduates	Close to colleges and student housing
Kharadi and Viman Nagar	Professionals in the eastern IT hub	Convenient for those working near EON IT Park and the airport side
Hadapsar and Magarpatta	Working professionals and career switchers	Good connectivity for both classroom and hybrid batches
Shivajinagar, Deccan and FC Road	College students and first-time learners	Central location with strong public transport
Pimpri-Chinchwad	Engineering graduates and industrial-sector professionals	Short travel to the city's western tech belt

If you want to study close to home, [Skillio](#) runs classroom batches from its [Pimple Saudagar](#) and [Erandwane](#) branches in Pune, so Pimpri-Chinchwad, Kothrud and nearby areas are easy

to reach. Always confirm current batch dates and timings with the team before you plan your commute.

Can't travel? Skillio also offers live online batches, so you can join from Hinjewadi, Baner, Kharadi or anywhere else in Pune and still get mentor support and doubt-clearing.

What Is a Generative AI Course and Who Should Learn It?

What Generative AI means in simple terms

Generative AI refers to AI systems that create new content: text, code, images, audio or summaries. Tools like chatbots, AI writing assistants and code copilots all fall in this category. A Generative AI course teaches you how these systems work and, more importantly, how to build useful products on top of them.

How it differs from traditional AI and machine learning

Traditional machine learning usually predicts or classifies things: Will this customer leave? Is this transaction fraud? Generative AI produces something new, such as an email draft, a product description or an answer drawn from your company's documents.

In practice, the two overlap. Many real projects use both, which is why a good course explains the fundamentals before jumping into tools.

Who can join a Generative AI course?

These groups usually benefit most:

- **Software developers** who want to add AI features to their applications
- **Fresh graduates** in engineering, computer science, BCA, MCA or BSc IT
- **Data analysts and data scientists** moving into LLM-based work
- **Testers and support engineers** looking to upskill into automation
- **Working professionals** who want to understand AI deeply enough to lead projects

Is Generative AI suitable for freshers and non-IT learners?

Yes, with realistic expectations. You can understand concepts and use AI tools without coding. But to *build* applications, you will need basic Python. If you are from a non-IT background, look for a course that starts with Python and fundamentals rather than assuming prior knowledge.

What prerequisites are useful before starting?

- Basic logic and problem-solving skills
- Familiarity with Python (helpful, and ideally taught in the course)

- Comfort with data formats like JSON and with simple APIs
- Curiosity and a willingness to experiment, since AI tools change quickly

Generative AI Course Fees in Pune in 2026

Fees are the first thing most people look for, and the last thing many institutes publish clearly. Here is how to read them properly.

What is the fee for a Generative AI course in Pune?

Fees vary widely depending on the duration, depth, trainer experience, mode of learning and what is included. Short beginner programmes cost much less than extended, project-heavy courses with mentoring and placement support.

Our fee: The exact Generative AI course fee depends on the batch and format, so the best step is to speak with the Skillio counsellors, who also explain EMI options for eligible learners. You can attend a free demo session first and ask for the full fee breakdown in writing before you decide.

Tip: when comparing institutes, ask for the final payable amount in writing. An advertised price and the amount you actually pay can differ.

What affects the total course cost?

- **Course duration** and number of live hours
- **Trainer experience** and whether sessions are live or recorded
- **Project depth**, including mentor reviews of your capstone
- **Batch size**, since smaller batches mean more personal attention
- **Tool and API access**, because some AI tools incur usage costs
- **Support**, such as doubt-clearing, interview preparation and resume help

Online versus classroom training fees

Online courses are often more flexible and can cost less because of lower infrastructure costs. Classroom courses may charge more but offer face-to-face mentoring and a focused environment. Neither is automatically better. What matters is how much live, hands-on practice you get.

Certification, projects, tools and additional charges

Before paying, check whether the fee includes:

- Course completion certificate
- Project guidance and capstone review

- Access to tools, APIs or cloud credits
- Recorded sessions and study material
- Interview preparation and placement assistance
- GST and any exam or certification fees

EMI options and how to compare course value

Many institutes offer EMI plans. Always confirm the interest, processing fees and refund terms. Instead of choosing the lowest price, compare **value**: practical hours, quality of projects, trainer support and honest career guidance.

What to compare	Why it matters
Total payable fee (with GST)	Avoids surprises at payment
Live hands-on hours	Skills come from practice, not slides
Number and quality of projects	Shows what you can actually build
Trainer background	Industry experience helps you learn what is used on the job
Placement support terms	Assistance is not the same as a guarantee

Prices and inclusions change. Always verify the current fee directly with the institute before enrolling.

Need accurate pricing and a breakdown of what is included? Get the current course fees

Generative AI Course Syllabus in Pune

A strong Generative AI syllabus moves step by step: fundamentals first, then building, then deployment. Here is what a well-structured, module-wise curriculum typically looks like.

Module	What you learn
AI foundations	AI, machine learning, neural networks and GenAI basics
Python foundations	Python basics, working with APIs, data handling and key libraries
Prompt engineering	Writing effective prompts, structured outputs and testing prompts

Large language models	Transformers, tokens, embeddings, context windows and LLM APIs
Generative AI applications	Text generation, summarisation, chatbots and workflow automation
Retrieval-Augmented Generation (RAG)	Document processing, chunking, retrieval, embeddings and RAG pipelines
Frameworks and data	Orchestration frameworks, vector databases and app integration
AI agents	Tool calling, multi-step workflows and agent frameworks
Testing and deployment	Evaluation, hallucination checks, privacy, security, monitoring and deployment
Capstone project	Build, test, document and present a complete AI application

Note: The exact modules and tools depend on the course you choose. Confirm the curriculum with the institute and ask which topics are core and which are optional.

A quick way to judge any syllabus: does it teach you to **build and ship** something, or only to **use** AI tools? Employers care much more about the first.

Hands-On Generative AI Projects You Can Build

A project count on a brochure tells you little. What matters is what each project teaches you and whether you can confidently explain your work in an interview. During a [Generative AI Course in Pune](#), look for practical projects that help you apply concepts, solve real-world problems, and build a portfolio.

1. AI Chatbot for Customer Support

Problem: Support teams spend time answering the same customer questions repeatedly.

What you build: A chatbot that responds to common queries using a company's FAQs, product information, and policies.

What you learn: Prompt engineering, conversation management, LLM API integration, and response evaluation.

2. PDF Question Answering Assistant Using RAG

Problem: Finding specific information in lengthy reports, manuals, and documents can be time-consuming.

What you build: An application that allows users to upload a PDF and ask questions about its contents.

What you learn: Document chunking, embeddings, vector search, Retrieval-Augmented Generation (RAG), and grounded responses.

3. AI Resume Analyser and Job Description Assistant

Problem: Job seekers and recruiters often spend hours comparing resumes with job requirements.

What you build: A tool that compares a resume with a job description, identifies relevant skills, and suggests areas for improvement.

What you learn: Structured outputs, text analysis, prompt design, and AI response evaluation.

4. Business Document Summarisation Tool

Problem: Employees often need to review lengthy reports, emails, and meeting notes to identify important information.

What you build: A summarisation tool that generates concise briefs, highlights key points, and extracts action items.

What you learn: Prompt strategies for long documents, structured information extraction, and output quality checks.

5. AI Workflow Automation Application

Problem: Repetitive tasks such as email classification, information extraction, and request routing consume valuable working hours.

What you build: An AI-powered workflow that classifies incoming information, extracts relevant details, and routes tasks for further action.

What you learn: Tool calling, API integration, workflow orchestration, error handling, and human approval processes.

6. Capstone Project With API Integration and Deployment

Your final project should bring your learning together in a working application that connects to relevant APIs, handles errors, undergoes testing, and is deployed where appropriate.

Choose a project that solves a clearly defined problem and that you can demonstrate and explain from end to end. Document the technology stack, design decisions, testing process, limitations, and final results.

This project can become a valuable part of your portfolio when applying for relevant AI application development roles.

These are sample project ideas. Confirm which projects are included in the actual course curriculum.

Want to build real-world AI applications? Explore the practical training, project work, and syllabus offered as part of the Generative AI course in Pune.

Generative AI Tools and Technologies to Learn in 2026

Don't chase tool names. Understand what each tool is for.

- **LLMs and AI APIs:** The engines behind text and code generation. You learn to call them from your own applications.
- **Prompt engineering and structured outputs:** Getting reliable, consistently formatted answers instead of random ones.
- **Orchestration frameworks (such as LangChain):** Help you connect models, data and tools into one workflow.
- **RAG and vector databases:** Let an AI answer from your own data, which reduces made-up answers.
- **Agentic AI and MCP:** Agents can plan steps and use tools. The Model Context Protocol (MCP) is an emerging way of connecting AI to external tools and data.
- **Multimodal AI:** Systems that handle text, images, audio and documents together.
- **Evaluation, security and deployment:** Testing quality, protecting data and running your app reliably in production.

The tools will keep changing. The underlying ideas, such as retrieval, evaluation and good prompt design, will stay useful far longer.

Career Scope After a Generative AI Course in Pune

After completing a practical programme, learners typically explore these roles:

- **Generative AI developer:** Builds applications powered by LLMs.
- **AI application developer:** Integrates AI features into web and mobile products.
- **LLM application engineer:** Designs RAG systems, prompts and evaluation pipelines.
- **Machine learning engineer:** Usually needs a stronger maths and ML background alongside GenAI skills.
- **AI automation specialist:** Uses AI and APIs to automate business workflows.

- **AI solutions engineer:** Works with clients to design and implement AI solutions.

Be realistic here: a course gives you skills and a portfolio, not an automatic job. Your background, projects, communication skills and interview preparation all matter. Freshers may need to start in junior or related roles, while experienced developers can often move into AI roles faster.

Generative AI Salary and Job Opportunities in Pune in 2026

Salary figures online can be misleading, so treat any single "average" with caution.

What influences entry-level salaries?

- Your prior experience and technical background
- The strength of your portfolio and projects
- The type of company: startup, product company or IT services
- Your interview performance and communication

Skills employers often look for

- Solid Python and API skills
- Understanding of LLMs, prompts and RAG
- Basic knowledge of cloud platforms and deployment
- Ability to test AI output and explain trade-offs

How to research real opportunities in Pune

Check current openings on major job portals and company career pages, search for terms like "Generative AI developer" or "LLM engineer" in Pune, and note the skills requested. Compare multiple sources of salary data rather than relying on one number.

Because pay depends so much on experience, company type and skills, treat any salary figure you see online as a rough guide. Check recent Pune openings on job portals and company career pages, and ask the institute how its past learners have progressed.

How to Choose the Right Generative AI Training Institute in Pune

Use this simple checklist before you pay anyone:

1. **Review the syllabus and trainers.** Do trainers have real industry experience?

2. **Check hands-on time.** How many hours are live coding and project work?
3. **Compare batch size and mode.** Smaller batches mean more attention.
4. **Ask about assessments and capstone review.** Will someone review your work?
5. **Verify placement support.** Ask exactly what is offered and what is not promised.
6. **Get fees and terms in writing.** Including refunds, EMI and GST.
7. **Attend a demo class.** It is the best way to judge teaching quality.

Be cautious of institutes that guarantee jobs or claim to be the "best" without evidence.

What the Best Generative AI Courses in Pune Get Right

We studied what the strongest Generative AI course pages in Pune do well. These are the points worth holding any institute to, ours included.

What leading courses do well	Why it matters to you	What to ask before you enrol
Publish a clear, module-wise syllabus	You can see exactly what you will learn	Can I get the full syllabus in writing?
Build real projects, not just demos	Projects become your portfolio and interview stories	Can I see sample project briefs and past student work?
Spell out career support	Resume reviews and mock interviews save real time	What exactly is included, and what is not promised?
Share fees, EMI and certification details	No surprises when it is time to pay	What is the total payable amount including GST?
Cover newer topics such as agentic AI, MCP and RAG evaluation	Employers now expect more than basic prompting	Which of these are taught in depth, and which are only mentioned?
Offer both online and classroom batches	You can pick what fits your schedule	Are recordings and doubt sessions included?
Teach deployment, not just notebooks	Working apps matter more than theory	Will I deploy at least one project?

Where many course pages fall short

- Fees are hidden behind an enquiry form
- Project counts are advertised without any detail
- "Placement assistance" is never explained

- Syllabus topics are listed without saying how deeply they are taught

We try to fix these gaps in plain sight: clear fees, real project briefs, honest career guidance and a syllabus you can read before you call anyone.

Generative AI Course Online vs Classroom Training in Pune

Benefits of instructor-led online training

Flexible timings, no commute, access to recordings and a wider choice of trainers. This suits working professionals and learners with busy schedules.

Benefits of classroom learning

Direct interaction, fewer distractions, peer networking and easier doubt-clearing. Many students find it easier to stay disciplined in person.

Which format works for you?

Students and freshers often prefer classroom learning for structure. Working professionals usually choose online or weekend batches. Whichever you pick, check how much mentoring and practical access you get.

Is a Generative AI Course Worth It in 2026?

For many people, yes, but it depends on you.

It is likely worth it if you already code or are willing to learn Python, you are ready to build projects instead of just watching lectures, and you want to move into AI-related roles or add AI skills to your current job.

It may be better to build foundations first if you are completely new to programming or have no exposure to machine learning. In that case, start with Python and basic data skills, then move into Generative AI.

The value of any course comes from the effort you put in afterwards: building, experimenting and showing your work.

Let's Talk It Through: A Real-Style Conversation

Still unsure? Here is the kind of chat a learner might have with a course counsellor. It is an illustrative example, not a real student story.

Neha (final-year BCA student, Kothrud): I know a little Python. Is that enough to start a Generative AI course in Pune?

Counsellor: Honestly, yes. Basic Python, loops and functions is a good starting point. We revise the rest in the first modules, so you will not be left behind.

Neha: Will I only watch lectures, or build things too?

Counsellor: You build. Think of a PDF question-answering assistant or a support chatbot. By the end you should have a project you can open in an interview and explain step by step.

Neha: And what about jobs? Everyone says "placement assistance".

Counsellor: Fair question. Assistance means resume reviews, mock interviews and guidance. It does not mean a guaranteed job, and any institute that promises one deserves a second look. Your projects and how well you explain them will matter most.

Neha: I am in Kothrud. Do I have to travel to Hinjewadi?

Counsellor: Not necessarily. Check which centre or online batch is closest, and try a demo class first. A short commute you can keep up for months beats a famous location you skip.

Frequently Asked Questions About Generative AI Courses in Pune

1. What is the fee for a Generative AI course in Pune?

Fees depend on duration, mode, trainer experience and what is included, such as projects, certification and placement support. Always ask for the total payable amount with GST in writing, and compare what each institute includes rather than just the headline price.

2. What is included in the Generative AI course syllabus?

A good syllabus covers AI fundamentals, Python, prompt engineering, large language models, RAG, vector databases, AI agents, evaluation and deployment. It should end with a capstone project where you build a complete application.

3. How long does a Generative AI course take?

Duration varies by programme. Short courses may run a few weeks, while detailed, project-based programmes can last a few months. Choose based on your background and how much hands-on practice you need, not just the length.

4. Can beginners learn Generative AI without coding?

Beginners can understand concepts and use AI tools without coding. However, to build applications and pursue developer roles, you will need Python. Choose a course that teaches Python from the basics if you are new.

5. Is Python necessary for Generative AI?

For building applications, yes. Python is the most widely used language for working with LLMs, APIs and data. You do not need to be an expert, but basic proficiency makes learning far easier.

6. Which Generative AI tools should beginners learn?

Start with LLM APIs and prompt engineering, then learn RAG and a vector database, followed by an orchestration framework and basic agent tools. Focus on understanding what each does, since specific tools keep evolving.

7. What projects can I build during Generative AI training?

Common examples include a support chatbot, a PDF question-answering assistant using RAG, a resume analyser, a document summariser and an automation workflow. A deployed capstone project is especially valuable for your portfolio.

8. Does a Generative AI course provide placement assistance?

Many do, usually in the form of resume reviews, interview preparation and job referrals. Assistance is not a job guarantee. Ask the institute exactly what support is included and what the terms are.

9. What jobs can I apply for after learning Generative AI?

Roles include Generative AI developer, AI application developer, LLM application engineer, AI automation specialist and AI solutions engineer. Your background and portfolio will influence which roles suit you best.

10. Is Generative AI a good career option in 2026?

Demand for people who can build reliable AI applications continues to grow. It is a promising field, but employers look for real skills and projects, so practical learning matters more than certificates alone.

11. What is the difference between Generative AI and Agentic AI?

Generative AI creates content such as text, code or images. Agentic AI goes further: it plans steps, uses tools and carries out multi-step tasks. Agentic systems still need testing and human oversight. Once you are comfortable with the basics, you can explore the [Best Agentic AI Course in Pune](#) to learn how these systems are built.

12. How can I choose a Generative AI training institute in Pune?

Compare the syllabus, trainer experience, hands-on hours, project reviews, batch size, fees and placement terms. Attend a demo class, read genuine reviews and get everything in writing before you pay.

13. Is there a Generative AI course near Hinjewadi, Baner or Kothrud?

Many Pune institutes run batches across Hinjewadi, Baner, Kothrud, Kharadi, Hadapsar and Pimpri-Chinchwad, and most also offer live online classes. Check the exact centre address, batch timings and travel time, then attend a demo class before choosing a location.

14. Is there a weekend Generative AI course in Pune for working professionals?

Yes, many programmes offer weekend and evening batches designed for people with full-time jobs. Ask how many live hours you get each week, whether sessions are recorded, and how project mentoring works outside class timings.

15. Which is the best Generative AI course in Pune for freshers?

The best fit is the one that starts from Python basics, teaches through hands-on projects, and gives honest career guidance. Compare syllabus depth, trainer experience, batch size and fees, and try a demo class rather than relying on rankings or promises.

Conclusion: Choose a Generative AI Course Based on Skills, Projects and Career Goals

The right Generative AI course is not the cheapest or the one with the loudest promises. It is the one that teaches you to build real things, supports you with experienced trainers, and is honest about career outcomes.

Look closely at the curriculum depth, project quality, mentor support and total cost. Then ask yourself whether the course matches where you want to be in a year.

Ready to take the next step? Join a [**free demo session at Skillio**](#), talk to the team through [**free career counselling**](#), and see how the training works before you decide.