

Course Curriculum

AI Essentials

Foundations and Prompt Mastery



Presented by
Department of Prompt Engineering
SIN School of AI

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SIN Education and Technologies Pvt. Ltd

At SIN School of AI, a division of SIN Education and Technology Private Limited, we are dedicated to fostering innovation and equipping learners with the skills to thrive in the AI-driven world. Leveraging the expertise and excellence of SIN Technologies, our programs are designed to deliver industry-relevant education in Artificial Intelligence, Prompt Engineering, and cutting-edge technological applications.

As a certified company with ISO 9001:2015 accreditation, recognized by the Egyptian Accreditation Council and the International Accreditation Forum, we uphold the highest standards in quality and excellence. We are proud to be registered under the Startup India Program by the Government of India, a recognized MSME-registered company, and one of PedalStart's Top 25 Startups in Rajasthan.

Established with a vision to revolutionize industries, SIN Technologies is your trusted partner in harnessing the power of AI and technology to unlock new possibilities. Together, let's build the future of innovation.



Er Harshvardhan Purohit
FOUNDER & CEO

Our Certifications & Accreditations



SIN SCHOOL OF AI

The team at SIN School of AI ensures a collaborative and results-oriented approach, empowering students, professionals, and organizations with tailored programs in Artificial Intelligence, Prompt Engineering, and emerging technologies. Together, the management strives to foster innovation, build long-lasting connections, and drive transformative change in the field of AI education and application.

Organization and Management



Shiv Prakash Bohra
CFO



Er Harshvardhan
CEO



Dr Amit Khare
SENIOR ADVISOR



Prateek Vyas
DEVELOPMENT
TEAM



Aditya Purohit
GRAPHICS
TEAM



Dr Reva Mishra
SENIOR
ADVISOR

Mission and Vision



Mission

To empower individuals and organizations by delivering innovative AI education and training that enhances skills, fosters creativity, and drives growth through cutting-edge knowledge and tailored learning experiences in Artificial Intelligence and Prompt Engineering.



Vision

To be a global leader in AI education, transforming the future of learning and innovation by equipping individuals and organizations with the skills and knowledge to create sustainable growth and excellence in a rapidly evolving digital world.



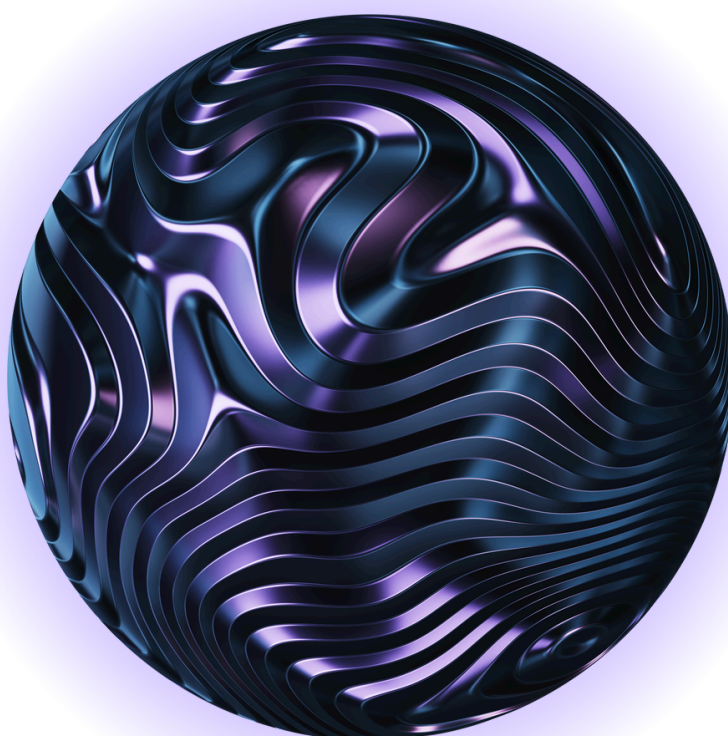
Course Details

Master the art of AI and Prompt Engineering to unlock innovation and drive impactful solutions

Course Description

AI Essentials: Foundations and Prompt Mastery is a hands-on, 7-day course offered by SIN School of AI, designed to provide participants with a solid foundation in Artificial Intelligence and mastery in prompt engineering. Each day, for 2 hours, you will engage in practical learning through interactive sessions and real-world applications. The first 4 days are dedicated to building your AI and prompt engineering skills, while the remaining 3 days focus on applying those skills to a final project.

The course includes both a minor and a major project, allowing you to solve tangible problems and showcase your expertise. By the end of the course, you will have a deep understanding of AI fundamentals and the ability to craft effective prompts for AI tools. Upon completion, you will receive a certification recognizing your newly acquired skills, empowering you to innovate and drive impactful solutions in your career or business.



Course Content

Day	Module Name	Contents
Day 1	Module 1: Fundamentals of Artificial Intelligence	Introduction to AI and its applications - AI vs. Machine Learning vs. Deep Learning - Key AI concepts: NLP, Generative AI, and LLMs - Ethical considerations in AI development
Day 2	Module 2: Basics of Prompt Engineering	Understanding Prompt Engineering - Anatomy of an effective prompt - Types of prompts: few-shot, zero-shot, and fine-tuning - Hands-on session with simple prompt crafting - Minor Project: Prompt engineering application
Day 3	Module 3: Advanced Prompt Engineering	Advanced prompt structures and techniques - Crafting domain-specific prompts (education, marketing, design, etc.) - Multi-prompt workflows and automation
Day 4	Finalizing Prompt Skills & Project Preparation	Refining skills in prompt crafting - Preparing for the final project - Case studies and examples - Hands-on practice session
Day 5	Final Project Work	Begin working on the final project - Apply all learned concepts to real-world scenarios - Instructor guidance and support
Day 6	Final Project Work	Continue working on the final project - Final revisions and refinement - Peer review and collaboration
Day 7	Capstone Project Presentation & Certification	Final Project Presentation - Project feedback and evaluation - Certification ceremony

Features and Benefits

Solid Foundation in AI

Gain a deep understanding of core AI concepts and applications, including natural language processing, machine learning, and deep learning.

Master Prompt Engineering

Learn the art of crafting effective prompts to optimize AI tools and enhance your ability to solve complex problems.

Hands-on Learning

Participate in practical, real-world applications with interactive sessions and project work to reinforce your skills.

Minor and Major Projects

Apply your knowledge through both minor and major projects, showcasing your ability to handle real-world scenarios.

Industry-Relevant Skills

Acquire skills that are highly sought after in industries leveraging AI to innovate and solve problems.

Expert Guidance

Receive instruction from experienced professionals with expertise in AI and prompt engineering.

Networking Opportunities

Connect with like-minded individuals and professionals in the field of AI and technology.

Certification

Earn a certificate recognizing your newly acquired skills and boosting your credentials for career advancement.

Empower Career Growth

Enhance your ability to drive innovation and efficiency in business or your personal AI projects.

Prepare for Future Technologies

Stay ahead of the curve with a comprehensive understanding of cutting-edge AI tools and applications.

Cost Breakdown

Includes access to all course materials, hands-on learning sessions, minor and major projects, and certification upon completion.

Total Project Cost in INR	
Cost per Student	2999 Rs per Student
Calendar Duration	
Course Materials	4 Days (Min 2 Hours Each Day) + 2 Project Days + Final Certification Day
LMS Access	
Hands on Sessions + Doubt Solving	
SOAI Community Access + Networking Support	

Course Certification

By the end of this Course you will be Receiving the given below prestigious certificate from Department of Prompt Engineering SIN School of AI.



Enrollment Process

After enrolling, students will receive an email with their ID card, Student Handbook, Roll Number, and LMS access details to start the AI Essentials: Foundations and Prompt Mastery course.

- After enrolling in the AI Essentials: Foundations and Prompt Mastery course, students will receive an email from SIN School of AI containing all the essential details.
- The email will include the student's ID card, Student Handbook, and their Roll Number for assignment submissions.
- Additionally, all the relevant information to help students during the course will be shared in this email.
- Shortly thereafter, students will receive access to the Learning Management System (LMS), where they can access course materials, submit assignments, and track their progress.

Terms and Conditions

This section outlines the rules, guidelines, and obligations governing the agreement. It ensures clarity and mutual understanding between all parties involved, providing a framework for compliance and dispute resolution.

Eligibility

This course is open to individuals of all backgrounds interested in learning AI and prompt engineering.

Course Duration

The course will be conducted over 7 days, with 2 hours of learning each day. The course includes both theoretical learning and hands-on projects.

Certification

Certification will be provided upon successful completion of the course, including the final project. Students must complete all projects to receive certification.

Refund Policy

Refund requests will only be considered if submitted within 24 hours of course registration. No refunds will be issued after this period.

Project Submission

Students are required to submit both minor and major projects within the specified deadlines. Late submissions may result in disqualification from receiving certification.

Attendance

Active participation is required for successful course completion. Students are expected to attend all sessions; in case of absence, prior notice must be given.

Intellectual Property

All course materials, including presentations, projects, and assignments, are the intellectual property of SIN School of AI and are for personal use only.

Code of Conduct

Students must maintain a respectful and professional attitude towards instructors and fellow participants. Any disruptive behavior will result in immediate removal from the course without a refund.

Changes to the Course

SIN School of AI reserves the right to modify course content, schedule, and instructors as needed but will be applicable from the next batch for the same.

Liability

SIN School of AI is not responsible for any personal injury, loss, or damage of belongings during the course.

For inquiries, contact us.

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