

Artificial Intelligence (AI) Mastery Program

Duration: 6 Months (24 Weeks)

Mode: Physical & Virtual



Summary

Master how to design, train, and deploy AI systems — from predictive models and chatbots to generative AI tools that redefine creativity and automation.

Course Overview

The **Cirvee Artificial Intelligence Mastery Program** is the ultimate journey for those ready to move from beginner to professional in AI. Over six months, you'll explore how intelligent systems think, learn, and create — and more importantly, how to make them work for real-world impact.

This course blends theory with hands-on practice, taking you through two transformative levels: Foundations of AI and Advanced AI Specialization. You'll learn how to analyze data, train models, automate processes, and even build generative AI solutions that think creatively.

Every module is designed with a project-first mindset — so you'll be doing, not just learning. With Nigerian and global examples, you'll see how AI applies to sectors like fintech, education, marketing, and health.

By the end of the program, you'll have built and deployed your own AI product, defended it before an industry panel, and developed the skills needed to stand out globally as a forward-thinking AI engineer.

Modules Overview

Level 1 – Foundations of AI

01. Introduction to Artificial Intelligence

02. Python for AI (Basics)

03. Python Libraries for AI

04. Data Handling for AI

05. Data Visualization & Analysis

06. Machine Learning Fundamentals

07. Classification Algorithms

08. Neural Networks (ANNs) Basics

09. Deep Learning & CNNs

10. Natural Language Processing (NLP)

11. AI in Practice & Ethics

12. Capstone Project & Presentation

Level 2 – Advanced AI Specialization

13. Advanced Python & Data Pipelines

14. Advanced Machine Learning

15. Deep Learning Architectures

16. Computer Vision Advanced

17. Natural Language Processing (NLP) Advanced

18. Reinforcement Learning Basics

19. Generative AI & Large Language Models (LLMs)

20. Chatbots & Voice AI

21. AI Deployment & MLOps

22. AI in Business & Industry

23. AI Ethics & Explainable AI (XAI)

24. Capstone Project & Industry Panel Defense

Career Opportunities

After this program, you can work as a:

AI Engineer

Machine Learning Developer

Data Scientist

Computer Vision Engineer

NLP / Chatbot Developer

AI Product Manager



Stay Cirvee Tip

"AI doesn't replace people — it rewards those who learn it. Build with purpose, not fear."

Contact Us

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