Free Six Weeks Online Training

Foundations of Artificial Intelligence

Principles, Architecture, Applications & the Future

April 1 – May 15, 2026

PLACID SOLUTIONS & CONSULTING

FLORIDA UNIVERSITY SOUTHEAST - SCHOOL OF PROFESSIONAL STUDIES

CROSSWAVE PARTNERS

INNOLEARN SYSTEM

Program Overview

The **Youth Empowerment and Economic Acceleration Program (YEEAP)** is a transformative initiative designed to bridge the gap between potential and opportunity for millions of young people across Ethiopia and Africa. Across the continent, youth are bright, capable, and ambitious ready to contribute, innovate, and lead. Yet, many remain constrained by limited access to quality education, digital skills, and clear pathways to employment.

YEEAP addresses this challenge by building a bridge from potential to prosperity, enabling youth to transition into dignified and fulfilling work. At its core, the program is committed to empowering millions of youth in Ethiopia, while expanding its reach across multiple African countries .

The **Foundations of Artificial Intelligence** course is one of YEEAP's flagship training programs, designed to equip youth with critical knowledge and skills for the rapidly evolving digital economy. As Artificial Intelligence becomes a central driver of economic transformation, this course ensures that African youth are not only participants but leaders—in shaping the future.

Program Objectives

This course is designed to:

- Introduce the evolution and strategic importance of Artificial Intelligence
- Build a strong understanding of AI architecture, including machine learning and neural networks
- Equip participants with practical skills in AI usage and prompt engineering
- Explore AI applications across key sectors such as banking, agriculture, healthcare, and education
- Address ethical considerations and promote responsible AI adoption
- Prepare participants for emerging technologies shaping the global economy

Learning Outcomes

By the end of the program, participants will:

- Understand how AI systems work and how they are transforming industries
- Gain hands-on experience interacting with AI tools and platforms
- Apply AI solutions for productivity, innovation, and entrepreneurship
- Develop awareness of AI risks, governance frameworks, and ethical considerations
- Identify career and business opportunities within the AI-driven digital economy

Program Structure

The course is structured into six comprehensive modules:

- Evolution of Artificial Intelligence
- AI Architecture (Machine Learning & Neural Networks)
- AI Models and Platforms
- Prompt Engineering & Human–AI Collaboration
- Ethical AI and Governance
- AI Applications and Emerging Technologies

Each module combines conceptual understanding with practical application to ensure both knowledge and capability development.

Strategic Impact

This program contributes directly to:

- Expanding AI and digital literacy at scale
- Supporting youth employment and entrepreneurship
- Enabling AI-driven transformation across industries
- Bridging the gap between education and labor market needs
- Strengthening Africa's participation in the global digital economy

Delivery Approach

- Digital delivery via EduLearn360
- Mobile and offline learning capabilities

Program Coordination: Powered by Global Synergy — Four in One

This program is delivered through a strategic partnership of four complementary institutions:

- **Placid Solutions and Consulting** – Local leadership, implementation, and strategic coordination
- **Florida University Southeast (FUSE-SPS)** – Academic excellence, certification, and knowledge systems
- **InnoLearn Systems** – EduSuite360 digital learning platform and technology infrastructure
- **CrossWave Partners** – Global consulting, market linkage, and workforce integration

Together, this **Four in One model** combines global expertise with local insight to deliver scalable, high-quality, and context-driven solutions across Africa.

Registration:
Use this link to register Below