

# Training course on Food Security and Agricultural Development: Strategies for Improving Livelihoods and Nutrition

## Professional Development Training Course Outline

|          |                     |               |                         |
|----------|---------------------|---------------|-------------------------|
| Category | Economics Institute | Duration      | 10 Days                 |
| Base Fee | \$3,000 USD         | Delivery Mode | Online / On-site Hybrid |

### Course Introduction

#### Training Course on Food Security and Agricultural Development: Strategies for Improving Livelihoods and Nutrition

##### Introduction

Food security and agricultural development are critical components of sustainable development, directly impacting livelihoods, nutrition, and overall well-being. Training Course on **Food Security and Agricultural Development: Strategies for Improving Livelihoods and Nutrition** is designed to equip participants with the knowledge and skills necessary to understand the multifaceted challenges of food security and to develop strategies that enhance agricultural productivity and access to nutritious food. By exploring the interplay between agriculture, nutrition, and economic development, attendees will learn how to implement effective interventions that support vulnerable populations

Through a blend of theoretical insights and practical applications, participants will examine key concepts such as food systems, sustainable agriculture, and nutrition-sensitive interventions. The course emphasizes the importance of stakeholder engagement, policy frameworks, and innovative solutions. By the end of the course, attendees will be prepared to contribute to food security initiatives that improve livelihoods and nutrition in their communities.

##### Course Objectives

1. Understand the concepts and dimensions of food security.
2. Analyze the relationship between agriculture and nutrition.
3. Evaluate the challenges facing global food systems.
4. Develop strategies for sustainable agricultural practices.
5. Explore nutrition-sensitive approaches to agriculture.
6. Assess the role of policy in promoting food security.
7. Utilize data and tools for food security assessment.
8. Engage stakeholders in food security initiatives.

9. Examine case studies of successful food security programs.
10. Address gender considerations in agricultural development.
11. Explore the impact of climate change on food security.
12. Formulate recommendations for improving livelihoods through agriculture.
13. Foster collaboration across sectors to enhance food security.

### **Target Audience**

1. Development practitioners
2. Agricultural specialists
3. Policy analysts
4. NGO workers
5. Graduate students in agriculture or nutrition
6. Government officials
7. Community organizers
8. Food security advocates

### **Course Duration: 10 Days**

### **Course Modules**

#### **Module 1: Introduction to Food Security**

- Overview of food security definitions and dimensions.
- Historical context and evolution of food security concepts.
- Key indicators of food security.
- The role of food security in sustainable development.
- Case studies illustrating food security challenges.

#### **Module 2: Agriculture and Nutrition Interlinkages**

- Analyzing the relationship between agricultural production and nutrition.
- Understanding food systems and their impact on diets.
- The importance of diverse and nutritious food sources.
- Evaluating the role of agriculture in improving health outcomes.
- Case studies on nutrition-sensitive agricultural interventions.

#### **Module 3: Challenges in Global Food Systems**

- Identifying key challenges affecting food security globally.
- Understanding the impact of poverty, conflict, and climate change.
- Evaluating market dynamics and food access issues.
- Exploring the role of technology in food production.
- Case studies on addressing food system challenges.

#### **Module 4: Sustainable Agricultural Practices**

- Overview of sustainable agriculture principles and practices.
- Techniques for enhancing agricultural productivity sustainably.
- The importance of soil health and water management.
- Strategies for promoting agroecology and organic farming.

- Case studies on successful sustainable agricultural initiatives.

#### **Module 5: Nutrition-Sensitive Approaches**

- Understanding nutrition-sensitive agriculture concepts.
- Strategies for integrating nutrition into agricultural programs.
- The role of women in nutrition-sensitive agriculture.
- Evaluating the effectiveness of nutrition interventions.
- Case studies on nutrition-focused agricultural projects.

#### **Module 6: Policy Frameworks for Food Security**

- Overview of policies influencing food security and agriculture.
- Analyzing the role of government and international organizations.
- Strategies for effective policy advocacy and engagement.
- Understanding food sovereignty and rights-based approaches.
- Case studies on successful policy initiatives.

#### **Module 7: Data Collection and Assessment Tools**

- Techniques for assessing food security and agricultural performance.
- Utilizing data sources for food security analysis.
- Tools for measuring dietary diversity and nutrition status.
- Conducting household surveys and participatory assessments.
- Case studies on effective data collection methods.

#### **Module 8: Engaging Stakeholders in Food Security Initiatives**

- The importance of multi-stakeholder engagement in food security.
- Strategies for building partnerships across sectors.
- Engaging local communities in decision-making processes.
- Communicating food security issues effectively.
- Case studies on stakeholder engagement strategies.

#### **Module 9: Gender and Food Security**

- Analyzing the role of gender in agricultural development.
- Understanding gender disparities in food access and production.
- Strategies for promoting gender equality in agriculture.
- Evaluating the impact of gender-sensitive interventions.
- Case studies on empowering women in food systems.

#### **Module 10: Climate Change and Food Security**

- Understanding the impacts of climate change on agriculture.
- Strategies for building resilience in food systems.
- The role of adaptation and mitigation in agricultural practices.
- Evaluating climate-smart agriculture initiatives.
- Case studies on climate resilience in food security.

#### **Module 11: Monitoring and Evaluating Food Security Programs**

- Overview of monitoring and evaluation concepts in food security.
- Developing M&E frameworks for agricultural initiatives.
- Techniques for assessing program effectiveness.
- Utilizing data for continuous improvement in food security projects.
- Case studies on successful M&E practices.

## Module 12: Course Review and Capstone Project

- Reviewing key concepts and methodologies covered in the course.
- Discussing common challenges and solutions in food security initiatives.
- Preparing for the capstone project: developing a food security action plan.
- Presenting findings and receiving feedback from peers.
- Formulating a personal action plan for future advocacy in food security.

## Training Methodology

- **Interactive Workshops:** Facilitated discussions, group exercises, and problem-solving activities.
- **Case Studies:** Real-world examples to illustrate successful community-based surveillance practices.
- **Role-Playing and Simulations:** Practice engaging communities in surveillance activities.
- **Expert Presentations:** Insights from experienced public health professionals and community leaders.
- **Group Projects:** Collaborative development of community surveillance plans.
- **Action Planning:** Development of personalized action plans for implementing community-based surveillance.
- **Digital Tools and Resources:** Utilization of online platforms for collaboration and learning.
- **Peer-to-Peer Learning:** Sharing experiences and insights on community engagement.
- **Post-Training Support:** Access to online forums, mentorship, and continued learning resources.

## Register as a group from 3 participants for a Discount

Send us an email: [info@fineskilltrainingcenter.org](mailto:info@fineskilltrainingcenter.org) or call +254769199797

## Certification

Upon successful completion of this training, participants will be issued with a globally recognized certificate.

## Tailor-Made Course

We also offer tailor-made courses based on your needs.

## Key Notes

- Participants must be conversant in English.
- Upon completion of training, participants will receive an Authorized Training Certificate.
- The course duration is flexible and can be modified to fit any number of days.
- Upcoming Scheduled Sessions

| Start Date  | End Date    | Location | Price   |
|-------------|-------------|----------|---------|
| 21 Sep 2026 | 02 Oct 2026 | Online   | \$2,000 |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$3,000 |

| Start Date  | End Date    | Location | Price |
|-------------|-------------|----------|-------|
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |
| 21 Sep 2026 | 02 Oct 2026 | Physical | \$0   |

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: [info@fineskilltrainingcenter.com](mailto:info@fineskilltrainingcenter.com) | Website: [www.fineskilltrainingcenter.com](http://www.fineskilltrainingcenter.com)