

# Agricultural Investment and Food Security Economics Training Course

15 – 19 February 2027
London

AGILE LEADERS
Training Center

# Agricultural Investment and Food Security Economics Training Course

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## Overview

Agricultural Investment and Food Security Economics Training Course is a one-week intermediate course for agricultural investors, agribusiness managers, finance professionals, food security practitioners, and policy analysts, and participants leave with an Agricultural Investment Appraisal Memo. The course connects food security economics, agrifood value chain analysis, farm budgeting, market and price risk, financial appraisal, economic analysis, and investment impact. It structures evidence for defensible capital decisions. Agile Leaders Training Center presents agricultural investment and food security economics.

## Who Should Attend

- Investment functions responsible for screening agricultural opportunities
- Agribusiness functions responsible for commercial models and value-chain growth
- Finance functions responsible for project appraisal and funding structures
- Food security functions responsible for investment outcomes and access
- Policy functions responsible for agricultural markets and enabling conditions

The course assumes participants can interpret basic budgets and market information and leaves specialist agronomy, legal due diligence, and detailed engineering design outside its scope.

## Departments and Industries

The course supports departments and industries that evaluate capital allocation across agriculture and food systems.

- Agribusiness investment and corporate finance
- Banking and development finance institutions
- Food processing, storage, and logistics
- Farm production and agricultural services
- Public policy and food security functions

## Learning Objectives

By the end of this course, participants will be able to:

- Analyze food security outcomes and investment logic.
- Build an agrifood value-chain economics map.
- Use farm budgets and cash-flow models.
- Evaluate financial and economic appraisal results.
- Compare market, production, price, and policy risks.
- Build an Agricultural Investment Appraisal Memo.

## Course Agenda

### Day 1: Frame Investment and Food Security

- Food Security Outcome Logic Model
- Agricultural Investment Problem Statement
- Stakeholder and Beneficiary Profile Map
- Investment Objective and Results Chain
- Project Boundary and Assumption Register

### Day 2: Analyze Agrifood Value Chains

- Agrifood Value Chain Economics Map
- Market Access and Infrastructure Assessment
- Price Formation and Margin Analysis
- Supply Constraint and Opportunity Matrix
- Policy and Enabling Environment Scan

### Day 3: Build Financial Appraisal

- Farm and Enterprise Budget Model
- Capital and Operating Cost Schedule
- Revenue and Working Capital Forecast
- Discounted Cash Flow Model
- Net Present Value and Internal Rate of Return Review

### Day 4: Evaluate Economics, Risk, and Impact

- Financial versus Economic Analysis Bridge
- Market, Production, and Price Risk Register
- Sensitivity and Scenario Analysis Table
- Financing and Risk Allocation Matrix
- Food Security and Investment Impact Scorecard

## Day 5: Practice Agricultural Investment Appraisal

- Suggested Exercise: Map a Food Value Chain
- Suggested Exercise: Build a Farm Cash-Flow Case
- Suggested Exercise: Test Price and Production Scenarios
- Suggested Exercise: Compare Financing Structures
- Capstone Exercise: Complete an Agricultural Investment Appraisal Memo

## Practical Exercises

The course uses suggested activities based on farm production, food processing, storage, logistics, and agricultural service cases.

- Suggested activity: connect an investment problem to food security, market, income, and resilience outcomes.
- Suggested activity: map value-chain actors, margins, constraints, infrastructure, and finance needs.
- Suggested activity: calculate cash flow and compare appraisal results under alternative assumptions.
- Suggested activity: record key risks, financing options, impact evidence, and investment conditions.

## FAQs

### Who suits agricultural investment and food security economics training, and what does it assume?

Agricultural investment and food security economics training suits investors, agribusiness managers, finance professionals, practitioners, and policy analysts. It assumes basic budget and market interpretation but not specialist agricultural economics expertise.

### How does agricultural investment appraisal differ from general project finance training?

Agricultural investment appraisal incorporates biological cycles, seasonality, value-chain dependencies, market access, production risk, food security outcomes, and farm-level incentives alongside financial analysis.

### Why compare financial and economic analysis in agricultural investment?

Financial analysis tests viability for investors and operating entities, while economic analysis considers wider costs and benefits relevant to society and the food system.

### How does sensitivity analysis support agricultural investment decisions?

Sensitivity analysis shows how changes in yields, prices, costs, timing, and financing assumptions affect appraisal results and investment conditions.

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## Conclusion

Participants take back an Agricultural Investment Appraisal Memo. It combines investment logic, value-chain evidence, budgets, cash flows, appraisal results, risks, financing options, food security outcomes, and recommended conditions. The memo changes disconnected technical and financial inputs into a structured basis for screening and comparing agricultural investments.