

OTHER COLLEGE PROGRAMMES

Enrolment Information – Zambia College of Agriculture, Monze

Full-Time Programmes

- Enrolment is conducted **once a year**.
- Application forms are available from

November each year.

- **Acceptance letters are issued immediately** upon meeting entry requirements — enabling applicants to apply for **bursaries or sponsorships (e.g., CDF)**.

The **academic year begins in August**.

Distance Learning Programmes

- Applications are open **throughout the year**.

The **academic year starts in January**.

How to Apply

Application forms are available at the College or can be downloaded from: □

www.zcamonze.edu.zm

Completed forms may be submitted **physically or electronically**.

Programmes Offered

Full-Time:

- Certificate in General Agriculture (2 years)
- Diploma in General Agriculture (3 years)

Distance Learning:

- Diploma in General Agriculture (3 years)
- Certificate in General agriculture (2 years)

Contact details and location:

For further details, contact the Principal through the following:

Zambia College of Agriculture-Monze

P.O.Box 660053

Monze

Call/whatsapp: +260 974 105 394

+260 972 023 825

+260 966 162 357

Email: principal@zcamonze.edu.zm

www.zcamonze.edu.zm

Location:

Southern Province

Monze District

East of Monze town

5 Km along the Monze-Chivuna road.

ZAMBIA COLLEGE OF AGRICULTURE

MONZE



Pig Production



(Duration: 2 Weeks)

- Training for sustainable development -

Course Overview

Pig production is one of the most profitable and fast-growing livestock enterprises in Zambia, offering steady income, rapid growth cycles, and high market demand.

This two-week intensive training equips participants with **modern knowledge and hands-on skills** required to establish, manage, and expand a successful piggery enterprise.

The course is ideal for **farmers, livestock entrepreneurs, youth groups, cooperatives, extension officers**, and anyone looking to venture into commercial pig farming.

■ Modules Covered

1. Introduction to Pig Production

Participants learn the basics of pig production, industry trends in Zambia, advantages of pig farming, and opportunities for enterprise growth.

2. Pig Housing and Equipment

Covers piggery design, space requirements, ventilation, flooring, feeding and watering systems, and cost-effective construction methods.

3. Breeding and Reproduction Management

Includes heat detection, mating systems (AI and natural service), farrowing management, piglet care, and genetic improvement strategies.

4. Feeding and Nutrition

Participants learn nutritional requirements for piglets, growers, finishers, and breeding stock. Includes ration formulation using locally available feed ingredients.

5. Health and Disease Control

Covers common pig diseases (e.g., African swine fever, diarrhoea, pneumonia), vaccination programs, hygiene practices, and biosecurity measures.

6. Management Practices

Focuses on daily piggery management, weaning, pen sanitation, record-keeping, castration, and grouping strategies for optimum growth.

7. Marketing and Record Keeping

Teaches market assessment, value chain opportunities, grading of pigs, pricing, and maintaining farm records for financial planning and profitability assessment.

8. Waste Management and Environmental Protection

Participants learn manure handling, slurry management, odor control, and environmentally friendly waste disposal systems.

📅 Training Approach

Training combines:

- ✓ Practical demonstrations in the piggery
- ✓ Hands-on handling of pigs
- ✓ Interactive classroom sessions
- ✓ Field exercises on housing, feeding, and health management

- ✓ Business and entrepreneurial guidance

Participants complete the course with **practical confidence and real-world experience**.

🏠 Accommodation and Meals

Participants are provided with **comfortable accommodation and well-prepared meals** under CICE, ensuring a conducive learning environment with access to learning facilities and farm units.

✿ Why Choose This Training?

- Comprehensive practical and theoretical coverage
- Access to ZCA demonstration piggery units
- Delivered by experienced livestock instructors
- Ideal for start-ups and farmers expanding production
- Certificate of Completion awarded