

1. INTRODUCTION

VISION

To be the flagship agricultural college in Zimbabwe

MISSION STATEMENT

To produce innovative, entrepreneurial and skilled graduates in leading and guiding agriculture for self sustenance

CORE VALUES

Discipline, problem solving, leadership, workmanship and teamwork.

ENVIRONMENTAL PHILOSOPHY

At Gwebi we advocate the use of environmentally sustainable practices and awareness of human impact on the ecosystem.

AGRICULTURAL EDUCATION AND TRAINING PHILOSOPHY

Science with Practice in Agriculture.

GENDER PHILOSOPHY

The college advocates understanding of women's role in agriculture.

4. FORMAL ACADEMIC PROGRAMMES

4.1 UNIVERSITY OF ZIMBABWE-ASSOCIATE CONVENTIONAL DIPLOMA IN AGRICULTURE

4.1.1 Minimum entry requirements: Five O-Levels at grade C or better including Mathematics, Science and English Language. All aspiring candidates should undergo a three-month Pre-College Enrolment Work Related Learning prior to selection interviews.

4.1.2 Duration: 3 years with a sandwich year of work related learning.

4.1.3 Disciplines covered: (All disciplines are compulsory and training comprises 50% theory and 50% practical).
Niche: DAIRY

- Animal Production:
First Year : Principles of Animal Science, Rangeland, Wildlife Management and Aquaculture, Small Stock Production and Animal Production Project.

Third Year: Animal Breeding & Animal Health, Beef Production and Abattoir Science, Dairy Production and Value Addition, Dairy Science and Technology.

- Agribusiness and Farm Management
First Year: Farm Business and Agri-preneurship, ICTs and Computer Applications in Agriculture (e-agriculture), Gender Studies and Occupational Health and Safety, Academic and Professional Communication Skills, Research and Innovation Skills, Agribusiness and Farm Management Project, Agricultural Extension.
- Agribusiness and Farm Management:
Third Year: Agricultural Marketing and Legislation, Farm Budgeting and Project Development, Main Research Project, Human Health, Food and Nutrition Security, Governance, Ethics and Heritage Studies, Land Use Planning, Agriculture and Environment.

YEAR ESTABLISHED: 1950

OWNERSHIP: Zimbabwe

Government

PHYSICAL ADDRESS: 27 km from
Harare along
Lomagundi
road

ACADEMIC YEAR: August to July
(Conventional)

HOSTEL CAPACITY: 120

2. COLLEGE FARM

ALTITUDE: 1450 m
above sea level

MEAN ANNUAL RAINFALL:
800mm/annum

TOTAL LAND AREA: 1434 ha

NATURAL REGION: Ila (Intensive
crop and
livestock
production)

3. STAFFING

Total staff establishment 109

Academic staff: 14

- ***Crop Production***

First Year: Principles of Crop Science, Principles of
Crop Production, Crop Protection, Crop
Production Project

Third Year: Cash and Plantation Crop
Production,
Horticulture, Cereal
Production.

- ***Agricultural Engineering***

First Year: Principles of Agricultural Engineering, Farm
Structures, Irrigation and Drainage
Engineering, Agricultural Engineering
Project (Fabrication).

Third Year: Farm Power, Farm Machinery and
Postharvest Technology & Agro-based
Industries.

5. EMPLOYMENT OPPORTUNITIES FOR GRADUATES

Gwebi graduates are versatile and most sought after locally and internationally.

- 5.1 Government Departments as Extension Officers,
Research Technicians, lecturers, etc..
- 5.2 Commercial Farms as Farm Managers.
- 5.3 Agro-Industries as technical reps, technologists.
- 5.4 Ministry of Education as agriculture teachers.
- 5.5 Non-governmental organisations.
- 5.6 Farming
- 5.7 Consultancy.

6. OPPORTUNITIES FOR FURTHER STUDIES

There are abundant opportunities for further studies at universities locally and abroad.

7. OUTREACH PROGRAMMES

All senior staff are encouraged to participate in outreach programmes, e.g. Conservation Agriculture, Contour Pegging, Farm Planning, Machinery Calibration, Livestock Treatment.

GWEBI AGRICULTURAL COLLEGE



INFORMATION BROCHURE

For further information please contact:

The Principal
Gwebi Agricultural College
P. Bag 376B
HARARE

Tel: 0712833684

e-mail: gwebiagric@gmail.com
website: www.gwebiagric.ac.zw

