

CENTRAL AGRICULTURAL UNIVERSITY, IMPHAL

A) University Background, constituent Colleges & KVKs

The Central Agricultural University has been established by an act of Parliament, the Central Agricultural University Act, 1992 (No.40 of 1992). The Act came into effect on 26th January, 1993.

Introduction:

The University became functional with the joining of first Vice-Chancellor on 13th September, 1993. The jurisdiction of the University extends to seven North-Eastern Hill States viz., Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Sikkim, Nagaland and Tripura, with headquarters at Imphal in Manipur.

Like other Agricultural Universities, Central Agricultural University, Imphal has integrated programmes of teaching, research and extension education.

Constituent Colleges under CAU, Imphal

SL. NO.	COLLEGE	LOCATION	YEAR ESTABLISHED
1	College of Agriculture	Iroisemba, Imphal, Manipur	1993 (1979)
2	College of Fisheries	Lembucherra, Tripura	1998
3	College of Veterinary Sciences & Animal Husbandry	Selesih, Aizawl, Mizoram	1998
4	College of Horticulture & Forestry	Pasighat, Arunachal Pradesh	2001
5	College of Community Science	Tura, Meghalaya	2004
6	College of Agricultural Engineering and Post-Harvest Technology	Ranipool, Gangtok, Sikkim	2006
7	College of Post-Graduate Studies in Agricultural Sciences	Umiam, Meghalaya	2006
8	College of Agriculture	Pasighat, Arunachal Pradesh	2013
9	College of Agriculture	Kyrdemkulai, Meghalaya	2015

10	College of Horticulture	Bermiok, Sikkim	2015
11	College of Food Technology	Imphal, Manipur	2015
12	College of Horticulture	Thenzawl, Mizoram	2016
13	College of Veterinary Science & Animal Husbandry	Jalukie, Nagaland	2016

Krishi Vigyan Kendras (KVKs) under CAU, Imphal

SL. NO.	KVK	YEAR ESTABLISHED
1	KVK Imphal East, Andro, Manipur	2006
2	KVK East Siang, Pasighat, Arunachal Pradesh	2006
3	KVK Aizawl, Mizoram	2006
4	KVK East Garo Hills, Meghalaya	2017
5	KVK South Garo Hills, Meghalaya	2017
6	KVK Sephajala, Tripura	2018

Multi Technology Testing Centres (MTTCs) & Vocational Testing Centres (VTCs)

Multi Technology Testing Centres (MTTCs) & Vocational Testing Centres (VTCs) are established under CAU, Imphal in 6 (six) States of NE Region viz. Manipur, Mizoram, Tripura, Arunachal Pradesh, Sikkim and Meghalaya.

Mandates

1. To impart education in different branches of agriculture and allied science as it may deem fit;
2. To further the advancement of learning and conducting of research in agriculture and allied sciences;
3. To undertake extension education programme in the states under its jurisdiction; and
4. To undertake such other activities, as it may deem fit, from time to time.

Keeping the mandates view, the mission of the university is to be a centre of Excellence in teaching, research and extension education in the field of agriculture and allied sciences.

Goals

1. To produce globally competitive graduates and postgraduates in agriculture and allied sciences;
2. To develop sustainable and profitable farming system for improving productivity, production and profitability in the agriculture and allied sectors;
3. To educate the extension functionaries for effective dissemination of agro-technologies to the farmers, entrepreneurs and agro-industries; and
4. To be an important link in the chain for converting agriculture and allied vocations into profitable enterprises and providing food and nutritional security to the people of NE Region, and the world.

Objectives

To meet the goals, the university has laid down the following objectives:

1. To establish and develop excellent constituent colleges that offer undergraduate and postgraduate education in various states of the NE region coming under the jurisdiction of the university in the field of agriculture, agricultural engineering, fisheries, home science, horticulture, forestry and veterinary science and animal husbandry;
2. To impart quality education so as to produce globally competitive graduates and postgraduates in different areas of agriculture and allied sciences including interdisciplinary areas, who are confident and capable of working as scientists, entrepreneurs, managers, agro-industrial workers and above all progressive farmers;
3. To establish research stations and specialized research laboratories for taking up basic and applied research by the scientists and postgraduate students;
4. To develop and demonstrate alternate farming systems which help the farmers to improve their productivity and profitability while preserving and improving the environment;
5. To establish transfer of technology centre including Krishi Vigyan Kendras (KVKs) (Farm Science Centres) for developing effective extension methodologies and training the trainers in information dissemination;
6. To popularize improved farming systems, technologies and equipment on pilot basis to be model for other extension agencies;
7. To offer short-term refresher and vocational courses and training programmes to the officials of state government departments, farmers, entrepreneurs and agro-industrial houses;

- 8.To have collaborations in the field of teaching, research, transfer of technology and developmental activities with the development departments of the states and national and international institutions including industrial and business houses;
9. To provide consultancy services to progressive farmers, agro-entrepreneurs, agro- industries and others involved in agriculture and allied sectors; and
10. To act as documentation and information centre on agricultural education, research, extension methodology and development.

Total Strength

Total Strength: 1070

Budget Allocation

B.E. for 2024-25

Details:

1. Grant in aid – Salaries: Rs. 198 lakh
 2. Grant in aid – General: Rs. 39.29 lakh
 3. Grant in aid – Capital: Rs. 72.00 lakh
- Total Rs. 309.29 lakh

B. List of Courses offered at College

College-wise Course Offered

(I) U.G. Programme:

SL. NO.	Name of the College	Course Name
1	College of Agriculture, Imphal, Manipur	B.Sc. (Hons.) Agri.
2	College of Veterinary Sciences & A.H, Selesih Aizawl	B.V. Sc. & A.H
3	College of Fisheries, Lembucherra, Tripura	B. F. Sc.
4	College of Horticulture & Forestry, Pasighat, Arunachal Pradesh	i) B.Sc. (Hons.) Horticulture ii) B.Sc. (Hons.) Forestry

5	College of Community Science, Tura, Meghalaya	i) B.Sc. (Hons.) Community Science ii) B.Sc. (Hons.) Food Nutrition & Dietetics
6	College of Agricultural Engineering & Post Harvest Technology, Ranipool, Sikkim	i) B.Tech. (Agril. Engg.) ii) B. Tech. (Food Tech.)
7	College of Agriculture, Pasighat, Arunachal Pradesh	B. Sc. (Hons.) Agri.
8	College of Agriculture, Kyrdemkulai, Meghalaya	i) B.Sc. (Hons.) Agri. ii) B.Sc. (Natural Farming)
9	College of Food Technology, Imphal, Manipur	B. Tech. (Food Technology)
10	College of Horticulture, Bermiok, Sikkim	B.Sc. (Hons.) Horticulture
11	College of Horticulture, Thenzawl, Mizoram	B.Sc. (Hons.) Horticulture
12	College of Veterinary Sciences & Animal Sciences, Jalukie, Nagaland	B.V. Sc. & A.H.
13	College of Post Graduate Studies in Agricultural Sciences, Barapani, Meghalaya	No UG Programme

(II) P.G. Programme:

Sl. No.	Name of the College		No. of Discipline	Discipline
1.	College of Agriculture, Imphal, Manipur	M. Sc. (Agri.)	I	Genetics & Plant Breeding
			II	Plant Pathology
			III	Soil Science & Agril. Chemistry
			IV	Entomology

Sl. No.	Name of the College		No. of Discipline	Discipline
			V	Agronomy
			VI	Agril. Economics
			VII	Extension Education
		M.Sc. (Hort.)	I	Fruit Science
			II	Vegetable Science
			III	Floriculture & Landscaping
2.	College of Post Graduate Studies in Agril. Sciences, Barapani, Meghalaya	M.Sc. (Agri.)	I	Plant Molecular Biology & Biotechnology
			II	Genetics & Plant Breeding
			III	Plant Pathology
			IV	Entomology
			V	Soil Science & Agril. Chemistry
			VI	Agronomy
			VII	Agril. Economics
			VIII	Agril. Extension
			IX	Nematology
		M.B.A.	I	MBA (ABM)

Sl. No.	Name of the College		No. of Discipline	Discipline
3.	College of Horticulture & Forestry Pasighat, Arunachal Pradesh	M. Sc. (Hort.)	I	Vegetable Science
			II	Fruit Science
			III	Floriculture & Landscaping
		M. Sc. (Forestry)	I	Silviculture & Agroforestry
			II	Forest Biology & Tree Improvement
			III	Forest Products & Utilization
4.	College of Agril. Engineering & PHT, Ranipool, Sikkim	M. Tech. (Agril. Engg.)	I	Soil & Water Conservation Engineering
			II	Farm Machinery & Power Engineering
			III	Processing & Food Engineering
			IV	Renewable Energy Engineering
			V	Irrigation & Drainage Engineering
5.	College of Fisheries, Lembucherra, Tripura	M. F. Sc.	I	Fisheries Resource Management
			II	Aquaculture
			III	Fish Processing Technology

Sl. No.	Name of the College		No. of Discipline	Discipline
			IV	Aquatic Animal Health Management
			V	Fisheries Extension
			VI	Fish Genetics & Breeding
			VII	Fish Biotechnology
			VIII	Fisheries Economics
6.	College of Community Science, Tura, Meghalaya	M.Sc. (Comm. Sc.)	I	Food Science & Nutrition
			II	Extension Education & Communication Management
			III	Textile & Apparel Designing
7.	College Of Veterinary Sciences & A.H, Selesih, Aizawl, Mizoram	M. V. Sc.	I	Veterinary Biochemistry
			II	Veterinary Anatomy
			III	Animal Reproduction Gynaecology and Obstetrics
			IV	Veterinary Medicine
			V	Veterinary Parasitology
			VI	Veterinary Pathology

Sl. No.	Name of the College		No. of Discipline	Discipline
			VII	Veterinary Microbiology
			VIII	Veterinary Surgery & Radiology
			IX	Veterinary Public Health & Epidemiology
			X	Animal Genetics & Breeding
			XI	Animal Nutrition
			XII	Veterinary Physiology
			XIII	Livestock Production & Management
			XIV	Livestock Products Technology
			XV	Veterinary & AH Extension
			XVI	Veterinary Pharmacology & Toxicology (Not Offered)
8.	College of Agriculture, Pasighat, Arunachal Pradesh	M. Sc. (Agri.)	I	Agril. Economics
			II	Plant Pathology
9.	College of Horticulture, Bermiok, Sikkim	M.Sc. (Hort.)	I	Vegetable Science

Sl. No.	Name of the College		No. of Discipline	Discipline
10.	College of Horticulture, Thenzawl, Mizoram	M.Sc. (Hort.)	I	Vegetable Science

(III) Ph.D. Programme:

Sl. No.	Name of the College	No. of Discipline	Discipline
1.	College of Agriculture, Imphal, Manipur	I	Plant Breeding & Genetics
		II	Plant Pathology
		III	Agronomy
		IV	Soil Science & Agril. Chemistry
		V	Entomology
		VI	Fruit Science
		VII	Vegetable Science
		VIII	Floriculture & Landscaping
2.	College of Veterinary Sciences & A.H, Selesih, Aizawl, Mizoram	I	Animal Nutrition
		II	Livestock Production & Management
		III	Veterinary Biochemistry
		IV	Veterinary Microbiology

Sl. No.	Name of the College	No. of Discipline	Discipline
		V	Veterinary Pathology
		VI	Veterinary Medicine
		VII	Animal Reproduction, Gynaecology and Obstetrics
		VIII	Veterinary Anatomy & Histology
		IX	Veterinary Parasitology
		X	Veterinary Surgery & Radiology
		XI	Veterinary Public Health & Epidemiology
3.	College of Post Graduate Studies in Agril. Sciences, Barapani, Meghalaya	I	Agronomy
		II	Soil Science & Agril. Chemistry
		III	Plant Molecular Biology & Biotechnology
		IV	Agril. Economics
		V	Agril. Extension
		VI	Plant Breeding & Genetics
		VII	Plant Pathology

Sl. No.	Name of the College	No. of Discipline	Discipline
		VIII	Entomology
4.	College of Fisheries, Lembucherra, Tripura	I	Aquatic Animal Health Management
		II	Fish Processing Technology
		III	Aquaculture
		IV	Fisheries Extension
		V	Fish Genetics & Breeding
5.	College of Horticulture & Forestry, Pasighat, Arunachal Pradesh	I	Vegetable Science
		II	Fruit Science
		III	Floriculture & Landscaping
		IV	Forest Products & Utilization
6.	College of Agricultural Engineering & PHT, Ranipool, Gangtok, Sikkim	I	Farm Machinery & Power Engineering
		II	Soil & Water Conservation Engineering
		III	Processing & Food Engineering
		IV	Renewable Energy Engineering
		V	Irrigation Drainage Engineering

