The College of Agricultural Engineering & Post Harvest Technology, Ranipool, Gangtok offers following undergraduate, post-graduate and doctoral programmes.

## Degree programmes available for admission of UG, PG and Ph.D.:

- ✓ B. Tech. (Agricultural Engineering) \$
- ✓ B. Tech. (Food Technology)
- ✓ M. Tech. (Farm Machinery & Power Engineering) \$
- ✓ M. Tech. (Soil & Water Conservation Engineering) \$
- ✓ M. Tech. (Processing and Food Engineering)
- ✓ M. Tech (Irrigation and Drainage Engineering) \$
- ✓ M. Tech (Renewable Energy Engineering) \$
- ✓ Ph.D. (Farm Machinery & Power Engineering) \$
- ✓ Ph.D. (Soil & Water Conservation Engineering) \$
- ✓ Ph.D. (Processing and Food Engineering)
- ✓ Ph.D. (Irrigation and Drainage Engineering) \*
- ✓ Ph.D. (Renewable Energy Engineering) \*

### **Intake Capacity of Programme:**

#### **UG Programmes:**

Sl. No.	Name of the programme	Name of the State - Seat Capacity	ICAR	High Fees seat	Total
			Seat Capacity		ity
1.	B. Tech. (Agricultural Engg.)	Arunachal Pradesh-6, Manipur-8, Meghalaya-6, Mizoram-5, Nagaland-5, Sikkim -5, Tripura-8	10	05	58
2.	B. Tech. (Food Tech.)	Arunachal Pradesh-2, Manipur-4, Meghalaya-2, Mizoram-2, Nagaland-2, Sikkim-3, Tripura-4	03	00	22

## PG and Ph.D. Programme:

Sl. No	Name of the programme	College/ University Quota Seats	ICAR	Total
1.	M. Tech. (Farm Machinery & Power Engineering)	3	2	5
2.	M. Tech. (Soil & Water Conservation Engineering)	3	2	5
3.	M. Tech. (Processing and Food Engineering)	3	2	5

<sup>\*</sup>Proposed for starting the programme from Academic Year 2022-23, subject to approval of Academic Council

<sup>\$</sup> Accredited programmes from ICAR

4.	M. Tech (Irrigation and Drainage Engineering)	2 (3)**	1 (2)**	3 (5)**
5.	M. Tech (Renewable Energy Engineering)	2 (3)**	1 (2)**	3 (5)**
6.	Ph.D. (Farm Machinery & Power Engineering)	2	1	3
7.	Ph.D. (Soil & Water Conservation Engineering)	1	1	2
8.	Ph.D. (Processing and Food Engineering)	1	1\$\$	2
9.	Ph.D. (Irrigation and Drainage Engineering)	1*	1\$\$*	2
10.	Ph.D. (Renewable Energy Engineering)	1*	1\$\$*	2

<sup>\*</sup>Proposed for starting the programme from Academic Year 2022-23, subject to approval of Academic Council, CAU, Imphal.

# **Seat Allotted Category wise:**

# B.Tech. (Agril. Engg.)

State/ICAR	No. of seats allotted	Total Seat
Arunachal Pradesh	5(UR+SC+ST) + (OBC)	6
Manipur	6(UR+SC+ST) + 2(OBC)	8
Meghalaya	4(UR+SC+ST) + 2(OBC)	6
Mizoram	4(UR+SC+ST) + 1(OBC)	5
Sikkim	3(UR+SC+ST) + 2(OBC)	5
Nagaland	4(UR+SC+ST) + 1(OBC)	5
Tripura	6(UR+SC+ST) + 2(OBC)	8
ICAR	10	10
High Fees seat	5	5
	Total	58

# **B.Tech.** (Food Technology)

State/ICAR	No. of seats allotted	<b>Total Seat</b>
Arunachal Pradesh	2	2
Manipur	3(UR+SC+ST) + 1(OBC)	4
Meghalaya	2	2
Mizoram	2	2
Sikkim	2(UR+SC+ST) + 1(OBC)	3
Nagaland	2	2
Tripura	3(UR+SC+ST) + 1(OBC)	4
ICAR	3	3
		Total 22

<sup>\*\*</sup> Seats to be enhanced to 03+02=05 (College+ ICAR= Total) from academic session 2022-23 subject to approval of Academic Council, CAU, Imphal.

<sup>\$\$</sup> Seats are subject to ICAR accreditation and will be filled once programme is accredited by ICAR.