Admissions to College of Agricultural Engineering & Technology Punjab Agricultural University, Ludhiana



The College of Agricultural Engineering & Technology is known, throughout the country, and abroad for outstanding contribution in the fields of education, research and extension. The College offers 4-year B.Tech. (Agricultural Engineering) Programme. At present College admits 82 students every year to this graduating programme. Twelve seats are reserved for Indian Council of Agricultural Research(ICAR) nominees. The M.Tech. programme is offered in the disciplines of Farm Machinery & Power Engineering; Processing and Food Engineering; Soil and Water Engineering; Computer Science and Engineering and Civil Engineering. The three major disciplines of Agricultural Engineering and Department of Renewable Energy Engineering also offer Ph.D. programme. The Department of Electrical Engineering &

Information Technology, which was established in the year 2009, offers self-supporting MCA programme. Self-supporting M.Tech.programme is also offered in the discipline of Remote Sensing and GIS.

The College has endeavored to incorporate appropriate improvements in B.Tech. (Agricultural Engineering) curriculum keeping in view of the ever-changing industry scenario and employment needs of the students. Consequently, the curricula of B.Tech. (Agril. Engg) and M.Tech./Ph.D. programmes of the College have been revised as per guidelines of ICAR in 2016 and 2010, respectively. The UG programmes and PG programmes have been duly approved by Indian Council of Agricultural Research and All India Council for Technical Education (AICTE). The curriculum offers a fine mix of academics and extra-curricular activities. The College Training & Placement Committee looks after the placement activities and provides career guidance to students regarding their suitable employment after graduation.

Eligibility Criteria

10+2(Non-medical group) or equivalent with atleast 50% marks in aggregate.

Number of seats in 4-yearto B. Tech. (Agricultural Engineering) Programme and category-wise reservation for the year 2018.

Sr. No.	Category	Reservation (%)	Agricultural Engineering (All are free seats)
1.	Scheduled Castes/Scheduled Tribes (SC/ST)	25%	17
2.	Backward Class (BC) Other Backward Class (OBC) candidates will not be considered under this category	10%	7
3.	Outstanding Sportspersons (SP)	5%	3
4.	Freedom fighters, their dependents and legally adopted children of such parents who do not have their own children (FF).	2%	1
5.	Children of in-service/ex-service <u>armed forces</u> /CRP/ BSF Officers/Officials (including officials who died during their service)/Children/widows of Paramilitary forces personnel, Punjab Police, PAP and Punjab Home guards killed or disabled in action to the extent of 50% or more and wards of Punjab Policemen decorated with Gallantry Medals (AF)	2%	1
6.	(I) Children of the families of persons killed as a result of terrorist violence or during operation by security forces acting in aid of civil power and/or children of innocent civilians who have sustained 100% disability in terrorist violence or during operation by security forces acting in aid of civil power (TA).	2%	1
	(ii) Children of persons killed/100% physically disabled in November, 1984 riots and internal/external migrants.		
	(iii) Children of army deserters killed/100% physically disabled		

Sr. No.	Category	Reservation (%)	Agricultural Engineering (All are free seats)
7.	Persons with disability (DP)	5%	3
8.	Tsunami affected persons (TSA)	1%	1
9.	General	48%	36
10.	Total		70
11.	ICAR nominees		12
12.	Kashmiri Migrants(KM)		3 addl. Seats
13.	Grand Total	100%	70+12 ICAR

Note: The candidates seeking admission under sports quota should appear for actual trials at PAU. They are required to bring the original academic and sports certificates toestablish their claim to sports quota under PAU rules. The date of trials will be advertised in the newspaper and PAU website.

List of Games, which will be considered for admission

- Athletics (Men and Women)
- Basketball (Men and Women)
- Cricket (Men)
- Football (Men)
- Hockey (Men and Women)
- Lawn Tennis (Men and Women)
- Swimming (Men and Women)
- Volleyball (Men and Women)

- Badminton (Men and Women)
- Cycling (Men and Women)
- Handball (Men and Women)
- Kabaddi (Men)
- Shooting (Men and Women)
- Table Tennis (Men and Women)
- Weight Lifting and Power lifting & Best Physique (Men)

Semester wise Fee Structure

Sr.No.	Description of Charges	B.Tech. Agril. Engg. (Rs)
1.	University Admission Fee	16,100/-
2.	College Admission Fee	640/-
3.	Tuition Fee	31,970/-
4.	College Library Fee	640/-
5.	Examination Fee	400/-
6.	External Examination Fee	640/-
7.	Library Service Charges	1,610/-
8.	Students' Aid Fund	400/-
9.	Sports and Youth Welfare Fund	640/-
10.	Medical Fund	640/-
11.	College Co-Curricular Activities	400/-
12.	Amalgamated Fund	1,300/-
13.	Red Cross Fund	400/-
14.	College Magazine Fund	320/-
15.	Students' Home Club Fee	150/-
16.	College Library Security	4,830/-
17.	Book Bank Fund	640/-
18.	Book Bank Security	2,420/-
	Total Fee (1st Semester)	*64,140/-

Total Fee (2nd Semester) 36,950*

35

^{*}Fee for Day Scholars

⁻Hostel charges extra

Note:

- (I) The entire fee collected from the student, after deduction of the processing fee of Rs. 1000/- shall be refunded and returned to the student/ candidate withdrawing from the programme provided the seat consequently falling vacant has been filled by another candidate on the waiting list by the last date of admission.
- (ii) PTA Fund, ISTE student membership and ISAE student chapter fund shall be extra.

(iii) Admission fee and other charges from SC students under post Matric Scholarship Scheme

Only those post matriculation or post secondary stage students belonging to the scheduled caste category will be eligible for exemption from the admission fee and other charges under Post Matric Scholarship Scheme whose parents income does not exceed Rs. 2,50,000 per annum. Affidavit stating definite income of their parents from all sources by way of an affidavit on judicial stamp paper is required, as mentioned in PAU Prospectus, available at PAU Website also. Employed parents/ guardians are required to obtain income certificate from their employer and for any additional income from other sources, they would furnish declaration by way of an affidavit on non-judicial stamp paper, at the time of admission of their wards.

The post Matric Scholarship fee will be paid directly to the College by the concerned department of the Punjab Government. So at the time of admission fee will not be charged from all the eligible students.

Tentative Date of start of session : 27st July 2018

Contact Detail

DR. JASKARN SINGH MAHAL Dean College of Agricultural Engineering & Technology	01612402456, 2401960-79 (Ext. 221) Fax No.: 0161-2402456	http://web.pau.edu/coaet/
DR. R. S. SIDHU Registrar Punjab Agricultural University, Ludhiana	0161-2401960-79 (Ext. 213) Fax No. : 0161-2400955	