

Tamil Nadu Agricultural University Coimbatore – 641 003

Dr. P. Murali Arthanari Ph.D., FSKV, Public Relations Officer Mobile: 94890 56730 Phone: 0422 - 6611302 Fax: 0422 – 2431821 E-mail: <u>pro@tnau.ac.in</u>

Date: 1-6-2019

Sir.

The Editor,

То

I request that the following matter may kindly be published in your esteemed daily:

POSTGRADUATE ADMISSIONS: 2019-2020

Tamil Nadu Agricultural University is the premier institution providing agricultural education in Tamil Nadu, with a vision to impart quality education in agriculture and allied sciences and to foster collaboration in agricultural education, research and outreach with national and international institutions of repute. It is the pioneer institute in using innovative and new technologies like ICT enabled e-learning and virtual classrooms.

The National Institutional Ranking Framework (NIRF)-2019 of Ministry of Human Resource Development (MHRD), GOI ranked TNAU as the second among the State Agricultural Universities in India. Moreover TNAU figured **68th** and **44th** place in 'Overall' and 'Universities' categories, respectively and Ranked **105th** in QS-BRICS. The ICAR has accredited Tamil Nadu Agricultural University, Coimbatore for a period of **five years** *i.e.* up to 31 March 2023.

PG programs offered

- i. Masters program in 33 disciplines
- ii. Ph.D. program in 29 disciplines

Eligibility for Masters / Doctoral programs

 Only those students who have studied in State Agricultural Universities (SAUs)/ Colleges affiliated to SAUs/Central Agricultural Universities (CAUs)/ICAR Deemed Universities/Central Universities with Agriculture Faculty listed by ICAR/ any other institutes accredited by NAEAB (ICAR) alone are eligible for admission to TNAU for Masters & Doctoral programs.

• <u>Minimum OGPA /Aggregate requirement:</u>

Masters Program: A candidate who has undergone course credit system with a minimum OGPA of 3.00 out of 4.00 or 6.60 out of 10.00 in Bachelor's Degree Programme can apply for Masters Programme. However, for SC/ST candidates, minimum OGPA of 6.50 out of 10.00 in bachelor's degree is sufficient.

Doctoral Programs: A minimum OGPA of 7.00 out of 10.00 in Masters Programs is eligibility to apply for Doctoral Programme.

- <u>Masters program:</u> Graduates who have successfully completed four year undergraduate degree program (specified below) and awarded by any one of the State Agricultural Universities (SAUs)/ Colleges affiliated to SAUs/Central Agricultural Universities (CAUs)/ICAR Deemed Universities/Central Universities with Agriculture Faculty listed by ICAR/ any other institutes accredited by NAEAB (ICAR) alone are eligible to apply for Masters program.
- <u>Doctoral program:</u> Candidates who have successfully completed four year undergraduate degree program and two year Masters program (specified below) and awarded by any one of the State Agricultural Universities (SAUs)/ Colleges affiliated to SAUs/Central Agricultural Universities (CAUs)/ICAR Deemed Universities/Central Universities with Agriculture Faculty listed by ICAR/ any other institutes accredited by NAEAB (ICAR) alone are eligible to apply for the doctoral program.

S.No.	Masters degree programs and eligibility	Doctoral degree programs and eligibility	
	AGRICULTURE		
1.	Agricultural Economics	Agricultural Economics	
	B.Sc.(Ag.)/ B.Sc.(Hort.)/ B.Sc.(Forestry)/ B.Tech. (Hort.)/ B.Sc.(Sericulture)/ B.Sc.(Home.Sc.)/ B.Tech. (AIT) / B.S.	M.Sc.(Ag.) in Economics/ Agricultural Economics / Agricultural Marketing	

	(ABM)	Management	
2.	Entomology B.Sc.(Ag.)/B.Sc.(Hort.) / B.Sc.(Forestry)/ B.Sc.(Sericulture)	Entomology M.Sc.(Ag.) in Entomology/Agricultural Entomology	
3.	Agricultural Extension and Communication B.Sc.(Ag.)/ B.Sc.(Hort.)/B.Sc.(Forestry)/ B.Sc.(Sericulture) /B.S. (ABM)	Agricultural Extension and Communication Master's degree in Agricultural Extension/ Extension Education/ Agricultural Communication in Agricultural Sciences recognized	
4.	Microbiology B.Sc.(Ag.)/B.Sc.(Hort.)/ B.Sc.(Forestry)/ B.Tech.(Hort.)/ B.Sc.(Sericulture) and B.Tech.(Ag.Biotech) / B.Tech.(Biotech.)	Agricultural Microbiology M.Sc.(Ag.) in Microbiology/Agricultural Microbiology	
5.	Agronomy B.Sc.(Ag.)	Agronomy M.Sc.(Ag.) in Agronomy	
6.	Plant Physiology B.Sc.(Ag.)/ B.Sc.(Hort.)/ B.Tech.(Hort.)/ B.Sc.(Forestry) / B.Sc.(Sericulture) /B.Tech.(Ag. Biotech) / B.Tech.(Biotech.)	Plant Physiology M.Sc.(Ag.) in Crop Physiology / Plant Physiology	
7.	Genetics & Plant Breeding B.Sc. (Ag.) / B.Sc.(Hort.)/ B.Sc.(Forestry) / B.Tech.(Ag. Biotech)/ B.Tech.(Biotech.)	Genetics & Plant Breeding M.Sc. (Ag.) in Plant Breeding and Genetics / M.Sc (Ag.) Genetics and Plant Breeding / M.Sc. (Ag.) in Plant Genetic Resources	
7.	B.Sc. (Ag.) / B.Sc.(Hort.)/ B.Sc.(Forestry)	M.Sc. (Ag.) in Plant Breeding and Genetics / M.Sc (Ag.) Genetics and Plant Breeding / M.Sc. (Ag.)	
	B.Sc. (Ag.) / B.Sc.(Hort.)/ B.Sc.(Forestry) / B.Tech.(Ag. Biotech)/ B.Tech.(Biotech.) Nematology B.Sc.(Ag.)/B.Sc.(Hort.)/B.Sc.(Forestry)/	M.Sc. (Ag.) in Plant Breeding and Genetics / M.Sc (Ag.) Genetics and Plant Breeding / M.Sc. (Ag.) in Plant Genetic Resources Plant Nematology M.Sc.(Ag.) in Nematology /Plant	
8.	B.Sc. (Ag.) / B.Sc.(Hort.)/ B.Sc.(Forestry) / B.Tech.(Ag. Biotech)/ B.Tech.(Biotech.) Nematology B.Sc.(Ag.)/B.Sc.(Hort.)/B.Sc.(Forestry)/ B.Sc.(Sericulture) Plant Pathology B.Sc. (Ag.) /B.Sc.(Hort.) /B.Sc.(Forestry)/	M.Sc. (Ag.) in Plant Breeding and Genetics / M.Sc (Ag.) Genetics and Plant Breeding / M.Sc. (Ag.) in Plant Genetic Resources Plant Nematology M.Sc.(Ag.) in Nematology /Plant Nematology Plant Pathology	

12.	Geoinformatics	
	B.Sc.(Ag.)/B.Sc.(Hort.)/ B.Sc.(Forestry)/	
	B.Tech.(Agrl. Engg.)/B.Tech. (AIT)/	
	B.Tech.(EEE)/B.Tech.(Hort.)/ B.Sc.(Sericulture)	-
	B.Tech.(Ag.Biotech.) / B.Tech.(Biotech.)/ B.Tech. (Bioinformatics) / BS (ABM)	
13.	Biotechnology	Plant Biotechnology
	B.Sc.(Ag.)/B.Sc.(Hort.)/B.Tech.(Hort.) / B.Sc.(Forestry)/B.Sc.(Sericulture) B.Tech.(Ag.Biotech.) /	M.Sc.(Biotechnology)/ M.Sc.(Ag.) in Biotechnology/ M.Sc. Agri. Biotechnology
	B.Tech.(Biotech.)/B.Tech.(Bioinformatics) / B.Sc.(Ag.) Biotechnology	
	Admissions are made by entrance exam both by Jawaharlal Nehru University, New Delhi and TNAU	
14.	Environmental Science	Environmental Science
	B.Sc.(Ag.)/ B.Sc.(Hort.) / B.Tech.(Hort) /B.Sc.(Forestry)/ B.E.(Ag.)/ B.Tech.(Ag.Engg.)/ B.Sc. (Sericulture)/ B.Tech.(Ag.Biotech.) / B.Tech.(Biotech.) / B.Tech.(EEE)	M.Sc.(Environmental science) / M.Sc.(Ag.) in Environmental Science, M.Tech.(Ag. Eng. in Environmental Engineering) and M.Sc.(Agri. Environment Science)
15.	Agri. Business Management	Agri. Business Management
	(for MBA)	Masters degree in Agri. Business
	B.Sc.(Ag.)/ B.Sc.(Hort.)/ B.Tech. (Hort.) / B.Sc.(Forestry)/ B.E.(Ag.)/ B.Tech.	Management /Business Administration
	(Agrl. Engg.)/B.Sc. (Home Science)/	
	B.Tech.(AIT) / B.Tech.(EEE)/B.Tech (FPE)/ B.Tech(Bioinformatics) / B.Sc. (Sericulture) /B.S. (ABM) / B.Tech.(Ag. Biotech.)/ B.Tech.(Biotech.)	
16.	Sericulture	Sericulture
	B.Sc.(Sericulture)	M.Sc. (Sericulture) / M.Sc. (Ag.) in Sericulture
17.	Agrometeorology	Agrometeorology
	B.Sc.(Ag)/ B.Sc.(Hort.)/B.Sc.(Forestry)/	M.Sc. (Ag) in Agricultural
	B.Tech. (AIT) /B.Tech (EEE)	Meteorology & Climatology/ Meteorology/M.Sc. Agricultural Physics
18.	Nano Science & Technology	Nano Science & Technology
	B.Sc.(Ag.)/ B.Sc(Hort.)/ B.Sc.(Forestry)/B.Tech.(Hort.) /B.Tech	M.Sc. (Ag) in Nano Science & Technology / M.Tech in
	(EEE) / B.Sc.(Sericulture) /B.Tech. (Agrl.	Agricultural Nanotechnology

		1	
	Engg.)/B.Tech.(FPE) /B.Tech.(Bioinformatics.) /B.Tech.(Ag.Biotech) / B.Tech.(Biotech.)		
19.	Statistics Any 4 year degree in Agricultural	-	
	Science or Technology program		
•	HORTICULTURE		
20.	Fruit Science B.Sc. (Hort.)/B.Tech.(Hort.) / B.Sc. (Agri)	Fruit Science M.Sc. Fruit Science/ M.Sc.(Hort.) in Fruit Science	
21.	Vegetable Science	Vegetable Science	
	B.Sc. (Hort.)/B.Tech.(Hort.) / B.Sc. (Agri)	M.Sc. Vegetable Science/ M.Sc.(Hort.) in Vegetable Science	
22.	Plantation, Spices, Medicinal and Aromatic Crops	Plantation, Spices, Medicinal and Aromatic Crops	
	B.Sc. (Hort.)/B.Tech.(Hort.) / B.Sc. (Agri)	M.Sc. Spices Plantation, Medicinal and Aromatic Plants/ M.Sc.(Hort.) in Spices Plantation, Medicinal and Aromatic Plants	
23.	Floriculture and Landscape Architecture B.Sc. (Hort.)/B.Tech.(Hort.) / B.Sc. (Agri)	Floriculture and Landscape Architecture	
		M.Sc. Floriculture and Landscaping/ M.Sc.(Hort.) in Floriculture and Landscaping	
	AGRICULTURAL	ENGINEERING	
24.	Farm Machinery and Power Engineering B.Tech.(Ag.Engg.)/B.E.(Ag.)	Farm Machinery and Power Engineering	
		M.Tech. (Ag.Engg.)/M.E.(Ag.) in Farm Machinery and Power from the institutes specified above/IIT	
25.	Renewable Energy Engineering	Renewable Energy Engineering	
	B.Tech.(Ag.Engg.)/ B.Tech.(EEE)/ B.E.(Ag)	M.Tech.(Ag.Engg.)/M.E.(Ag.) in Bioenergy / Renewable energy from the institutes specified above/IIT	
26.	Processing and Food Engineering	Processing and Food Engineering	
	B.Tech.(Ag.Engg.)/B.Tech.(FPE) / B.E.(Ag.)	M.Tech.(Ag.Engg.)/M.E.(Ag.) in Processing and Food Engineering/ M.E. in (Food Process Engineering)/ M.Tech. (Food Process Engineering) / M.Tech. in Agricultural Process Engineering from the institutes specified	

		above/IIT
27.	Soil and Water Conservation Engineering B.Tech. (Ag.Engg.)/ B.E.(Ag.)/B.Tech.(EEE)	Soil and Water Conservation Engineering
		M.E. (Land and Water Management Engineering) / M.Tech. in (Land and Water Management Engineering) / M.Tech. (Ag. Engg. in Environmental Engineering) / M.Tech.(Ag.Engg.) / M.E.(Ag.) in Soil and Water Conservation Engineering from the institutes specified above/IIT
	FORES	STRY
28.	B.Sc. (Forestry)	M.Sc. (Forestry)
	COMMUNITY	SCIENCE
29.	Food Science and Nutrition	Food Science and Nutrition
	B.Sc. (Home Science) /	M.Sc. (Home Science)/
	B.Sc. (Food Science and Nutrition) /	M.Sc.(H.Sc.) in Foods and
	B.Tech. (FPE)/	Nutrition/ M.Sc. (Food Science
	B.Tech. (Food Science and Technology)/	and Nutrition) / M.Tech. (Food Process Engineering) / M.Tech.
	B.Tech. (Food Technology)	(Food Science and Technology)

V. Method of selection

For all Masters / Doctoral programs

Candidates are required to be present on the specified date for a written test conducted at TNAU, Coimbatore at their own expenses. Request for change in the date/time will not be entertained.

The exact date of written test will be published in the University website.

Written test with multiple choice questions from the respective subjects will be for one hour fifteen minutes duration. Candidates applied for two subjects should write the examination for both the subjects continuously for two and half hours.

Eligible candidates will write the entrance test for 100 marks in three compartments

Compartment1	General Agriculture	For 15 marks
Compartment2	Aptitude For 10 m	
Compartment3	Specific subject	For 75 marks

Mode of Application

Online Application only Refer TNAU website: http://www.tnau.ac.in/pgadmission.html

VI. Admission Schedule

Details	Masters Programme	Doctoral Programme
Admission notification and on-line application in TNAU website	03.06.19	03.06.19
Last date for online filling up of application	15.07.2019 (upto 12:00 midnight)	15.07.2019 (upto 12:00 midnight)
Tentative date of entrance test to be conducted at TNAU, Coimbatore	23.07.2019	30.07.2019
Date of commencement of classes for First Semester	16.08.2019 (for both the programmes)	

Help Desk:

Phone Nos. : 0422-6611261; 6611461 (9.00 a.m. to 5.00 p.m. on working days) Email : pgadmissions@tnau.ac.in Website : <u>http://www.tnau.ac.in/pgadmission.html</u>

Further Details: Dean (SPGS) Tamil Nadu Agricultural University, Coimbatore-641003

Public Relations Officer