TEZPUR UNIVERSITY (A CENTRAL UNIVERSITY OF INDIA)

विज्ञानं यज्ञं तर्ड

PUR UNIVER

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Schools of Studies O

- School of Sciences
- School of Humanities and Social Sciences
- School of Engineering
- School of Management Sciences
- School of Multidisciplinary Studies

Department wise Programmes Offered

Department	Programmes	Duration	Hindi	M. A. in Hindi	2 years
Assamese	M.A. in Assamese	2 years		M.A. in Translation Studies	2 years
	Ph.D. in Assamese			Ph.D. in Hindi	
Cultural Studies	M.A. in Cultural Studies	2 years	Law	Master of Laws (LLM)	2 years
	Ph.D. in Cultural Studies			Ph.D. in Law	
Education	Bachelor of Education (B. Ed.)	2 years	Linguistics and Language	B.A. (Honours) in Linguistics and Language Technology	4 years
	Integrated B.Sc.B.Ed	4 years	Technology	M. A. in Linguistics and Languages Technology	2 years
	Master of Education (M. Ed.)	2 years		Ph.D. in Linguistics and Language Technology	
	M. A. in Education	2 years	Mass Communication and	M. A. in Mass Communication and Journalism	2 years
	Ph.D. in Education		Journalism	Ph.D. in Mass Communication and Journalism	
English	Integrated M.A. in English	5 years	Social Work	M. A. in Social Work	2 years
	M. A. in English	2 years		Ph.D. in Social Work	
	Ph.D. in English		Sociology	BA (Honours) in Sociology	4 years
Foreign Languages	B.A. in Chinese	4 years		M.A. in Sociology	2 years
				Ph.D. in Sociology	

Chandraprabha Saikiani	M. A. in Women Studies	2 years	Design	Bachelor of Design (B. Des.)	4 years
Centre for Women				Master of Design (M.Des.)	2 years
Studies	Ph.D. in Women Studies			Ph.D. in Design	
Chemical Sciences	Integrated M.Sc. in Chemistry	5 years	Electrical Engineering	B. Tech. in Electrical Engineering	4 years
	M. Sc. in Chemistry	2 years		M. Tech in Electrical Engineering	2 years
	Ph.D. in Chemical Sciences			Ph.D. in Electrical Engineering	
Environmental Science	M. Sc. in Environmental Science	2 years	Electronics &	B. Tech. in Electronics and Communication Engineering	4 years
	Ph.D. in Environmental Science		Communication	M. Tech in Bioelectronics	2 years
Mathematical Sciences	Integrated M. Sc. in Mathematics	5 years	Engineering	M. Tech. in Electronics Design and Technology	2 years
	M. Sc. in Mathematics	2 years		M. Tech. in Semiconductor Technology	2 years
	Ph.D. in Mathematical Sciences			Ph.D. in Electronics and Communication Engineering	
Molecular Biology and	Integrated M.Sc. in Life Sciences	5 years	Energy	Executive Development Programme in Renewable	l year
Biotechnology	M. Sc. in Molecular Biology and Biotechnology (MBBT)	2 years		Energy and Energy Management	
	Ph.D. in Molecular Biology and Biotechnology			M. Tech.in Energy Technology	2 years
Physics	Integrated M. Sc. in Physics	5 years	1	M. Tech.in Solar Energy Engineering	2 years
	M. Sc. in Physics	2 years		Ph.D. in Energy	
	Ph.D. in Physics		Food Engineering and	B. Tech. in Food Engineering and Technology	4 years
Business Administration	Master of Business Administration (MBA)	2 years	Technology	M. Tech. in Food Engineering and Technology	2 years
	Master of Tourism and Travel Management (MTTM)	2 years		Ph.D. in Food Engineering and Technology	
	MBA (Executive) — Blended Mode/Part-time	15 months	Mechanical Engineering	B. Tech. in Mechanical Engineering	4 years
	Post Graduate Diploma in Financial Market	l year	1	M. Tech.in Mechanical Engineering	2 years
	Ph.D. in Business Administration		-	M.Tech.in Manufacturing Technology and Automation	2 years
Commerce	Integrated M. Com.	5 years		Ph.D. in Mechanical Engineering	
commerce	M.Com. (Lateral Entry)	2 years	Centre for	Ph.D. in Multidisciplinary Research	
	Ph.D. in Commerce	2 years	Multidisciplinary		-
Applied Sciences	Ph.D. in Applied Sciences		Research		
Civil Engineering	B. Tech. in Civil Engineering	4 years	Civil Engineering/ Computer Science and		
	M.Tech. in Civil Engineering	2 years			
	Ph.D. in Civil Engineering	Zyeuis	Engineering/Electrical		
Computer Science and	B. Tech. in Computer Science and Engineering	4 years	Engineering/ Electronics		
Computer science and Engineering	M. Tech. in Computer Science and Engineering	2 years	ears Engineering/ Food	Dual Degree B.Tech-MBA	5 years
	M. Tech. in Data Sciences	2 years			
	Master of Computer Application (MCA)		Engineering and		
		2 years	Technology/ Mechanical		
	Ph.D. in Computer Science and Engineering		Busineering, and Business Administration		

Programmes Offered under Distance and Online Education

- M.A. in Mass Communication and Journalism
- M.A. in English
- M.A. in Sociology

- Diploma in Human Resource Management
- Diploma in Environmental and Disaster Management
- Diploma in Child Rights and Governance



ADMISSION AT A GLANCE

Programme Type	Programme Name	Entry Channel
	B.Tech.	Joint Entrance Examination (JEE)(Main) Common University Entrance Test (CUET)(UG)-Only for B.Tech. in Food Engineering and Technology
	B.Tech. (Lateral Entry)	Tezpur University Entrance Examination (TUEE)
UG	B.Des.	Undergraduate Common Entrance Exam for Design (UCEED) UG National Institute of Design (NID) Design Aptitude Test (DAT) JEE (Main) TUEE
	B.Ed.	TUEE CUET-UG
	B.A. (Honours) Chinese	CUET-UG Direct admission based on 10+2 marks
	B.A. (Honours) Linguistics and Language Technology	CUET-UG
	B.A. (Honours) Sociology	CUET-UG

ADMISSION AT A GLANCE

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	M.Tech.	Graduate Aptitude Test in Engineering (GATE) TUEE CUET-PG	
	M.A, M.Sc. (Except M.Sc. in MBBT), LL.M,	TUEE	
	MTTM, MCA, M.Com., M.Ed.	CUET-PG	
	Master of Translation Studies	TUEE	
	M.Sc. in MBBT	Graduate Aptitude Test-Biotechnology (GAT-B)	
PG	M.Des.	Common Entrance Exam for Design (CEED) GATE DAT TUEE	
	МВА	Management Aptitude Test (MAT) Common Admission Test (CAT) Common Management Admission Test (CMAT) Xavier Aptitude Test (XAT) AIMS Test for Management Admissions (ATMA)	
	Integrated M.Com. Integrated M.Sc. Integrated M.A.	CUET-UG	
Integrated & Dual Degree	Dual Degree BTech-MBA	JEE (Main)	
PhD	PhD (Except Applied Mathematics, Assamese, English, Commerce, MBBT, Business Administration, Education, and Hindi)	Joint Council of Scientific & Industrial Research (CSIR) University Grant Commission (UGC) National Eligibility Test (NET) UGC NET TUEE State Level Eligibility Test (or State Eligibility Test) GATE CEED Indian Council of Agricultural Research NET	
	PhD in English, Commerce, MBBT, Business Administration, Education and Hindi	JOINT CSIR UGC NET UGC NET SLET (or SET) GATE ICAR NET	
Diploma	PG Diploma in Financial Market	Direct Admission through TU Admission Process	

Internationalization

International Students

Entry Channels

- o Indian Council for Cultural Relations (ICCR) Portal
- o Study in India (SII) Portal
- o TUEE
- o Direct Admission of Students Abroad (DASA)

International Research Collaborations

Indo-UK Indo-French Indo-Greece-Italy Indo-ASEAN Indo-USA Indo-Germany

Indo-Japan

The Faculty of Tezpur University: A Pillar of Excellence

- Recognized with prestigious national and international awards, fellowships
- Cutting-Edge Research & Innovation
- Committed to nurturing the next generation



Key Areas of Research

- Affordable and Clean Energy
- Artificial Intelligence
- Biomedical and Applied Engineering
- Sustainable Development
- Quantum Materials and Devices
- Environmental Remediation
- Healthcare
- Big Data Analytics
- Indian Knowledge Systems
- Endangered Languages
- Genomics
- Advanced Materials
- Molecular and Synthetic Biology
- Environmental Studies
- Cultural Studies
- New Media Studies
- Migration Studies
- Urban Studies
- Robotics
- Food Engineering

Innovation Ecosystem O

- Centre of Innovation Incubation and
 Entrepreneurship
- Intellectual Property Rights Cell
- Technology Enabling Centre
- Centre for University-Industry Interface

In place: National Innovation and Start-up Policy 2019 for students and faculty Start Up ecosystem

- Udayaditya Technologies Private Limited
- K-Means Technologies Private Limited
- Vrixaalabs Private Limited
- Labdig Innovations and Systems Private Limited
- Transitioning Research Consultancy and Training Services LLP



Centre of Excellence/Special Centre 🔘

- MoE's Centre of Excellence on Machine Learning and Big Data Analysis
- DST's Centre of Excellence for Sustaining the Himalayan Ecosystem
- UGC's Centre with Potential for Excellence in Particular Areas
- Dr. Ambedkar Centre of Excellence, Ministry of Social Justice & Empowerment
- WIPO-Technology Innovation and Support Centre
- ONGC-Centre for Petroleum Biotechnology
- Centre for Public Policy and Governance
- Centre for Yoga and Sport Sciences
- Publication Centre
- Sophisticated Analytical Instrumentation Centre

Curriculum

- Choice Based Credit System and Learning Outcome-Based Curriculum Framework
- Curriculum aligned with National Education Policy 2020
- Multiple Entry and Multiple Exit
- Focus on Research and Innovation
- Emphasis on Practical Skills and Industry Readiness
- Strict Adherence to Academic Calendar

Language of Instruction

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The medium of instruction and examination at all levels in the university is English, except for language subjects.



Major Collaborations O

- Dalhousie University, Canada
- University of California, Los Angeles
- University of Nottingham, UK
- The University of Auckland, New Zealand
- Silpakorn University, Bangkok
- Queen's University Belfast, UK
- University of Sussex, UK
- Avans University, Netherlands
- KTH Royal Institute of Technology, Stockholm
- Indian Institute of Technology Guwahati
- National Research Development Corporation, Govt Of India
- Indian Oil Corporation Limited
- Oil and Natural Gas Corporation Limited
- Asian Paints Limited
- Department of Biotechnology, Government of India
- Department of Science & Technology, Government of India
- UNICEF
- Assam Agricultural University, Jorhat
- Indian Institute of Tropical Meteorology, Pune
- CSIR-Institute of Genomics and Integrative Biology
- Numaligarh Refinery Limited (NRL), Ministry of Petroleum and Natural Gas, Govt. of India







Institutional Social Responsibility (ISR) and Outreach Activities



- Active participation in rural development through the Unnat Bharat Abhiyan village adoption program and the IEEE Smart Village rural entrepreneurship project
- · Implemented Fluoride and Arsenic Nilogon Projects to ensure safe drinking water
- Documentation of Traditional Knowledge prevalent among local communities
- NSS, NCC, and Youth Red Cross units consistently conduct impactful community outreach programs.



Sustainable Campus Initiatives and Best Practices

- Over 35% of the campus is covered with greenery
- First academic institution in the Northeast region to install a megawatt-scale rooftop grid-connected solar power plant.
- Recover-Recycle-Reuse (RRR) of Biodegradable Waste: Successful demonstration using 0.25 tonnes per day capacity biogas plant
- Bicycles are widely used for intra-campus mobility.
- Students do not use motorised vehicles within the campus: 100% green mobility



Students Support & Welfare

- Clinical Psychologists
- Mentor-Mentee System
- Well-Equipped Health Centre
- Health Insurance for Emergencies
- Residential Accommodation
- Elected Students' Council
- Internal Complaints Committee
- Online Grievance Redressal System
- Distinguished Student Achiever Award

Dedicated Training & Placement Cells for Engineering & Non-Engineering Disciplines

- Pre-Placement Training
- Internship Opportunities
- Industry Interaction
- Placement Assistance





Sports and Events

- Football Ground
- Cricket Ground
- Mini Indoor Stadium
- Gymnasium
- ✤ 400m Grass Running Track:
- Volleyball Courts
- Basketball Courts
- Tennis Courts
- Swimming Pool
- Indoor Yoga Practice Room
- Archery

Events TechXetra inselgnis **Annual Meet** Vaanigyam Sampark Convocation

Students Clubs

Robotics Society, I.E.E.E Chapter, Music Club, Drama Club, Dance Club, Literary Club, Quiz Club, Hobby Club, Astronomy Club, Photography Club, Animal Welfare Club, Football Club, Volleyball Club, Cricket Club, Kabaddi Club, Archery Club, Badminton Club, Adventure Sports Club, Tennis Club, Gymnasium Club, Yoga and Aerobic Club





Other Facilities

- Campus Cafeteria & Food Courts
- Central Library-Open 9 AM to 3 AM (Next Day)
- Alumni Cell & Alumni Association
- Banking facility with 24x7 ATM
- Guest House
- Auditorium
- WiFi Campus

Rankings and Accreditation

- Accredited with A+ grade by National Assessment and Accreditation Council (NAAC)
- B. Tech. Programmes are accredited by National Board of Accreditation (NBA)

NIRF Rankings

2024: University: 69

Major Awards/Accolades

- Visitor's Best University
- Visitor's Award for Research
- Visitor's Award for Technology Development
- Sahitya Akademi Translation Award
- Gandhian Young Technological Innovation Award
- INSA Teacher Award
- INSA Young Scientist Award
- National Film Awards
- History of Science Young Associate Award
- Young Scientist/Innovator Award
- Best IP Mentor Award
- Assam State Science Award



TU Students and Alumni Contributed to ISRO's Aditya L1 and Chandrayaan-3 Mission

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From ISRO to Wipro, Tezpur University's strong alumni network spans every major industry

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