

Department of Design

School of Engineering, Tezpur University

Tezpur University

Tezpur University was established on January 21, 1994 by an Act of Parliament of India, The Tezpur University Act, 1993 (Act No. 45), as a non-affiliating and residential Central University. The University is located at Napaam, about 15 km east of Tezpur town in the Sonitpur District of Assam. The serene and green University Campus of about 262 acres provides the best of the ambience including modern infrastructure conducive for learning and dedicated research.

The academic programmes offered in the University have a distinct focus on science, technology, management, humanities, and social sciences, reflecting the objective of the University. At present, the University offers a number of Programmes on Under-Graduate Degree/Diploma/Certificate, Integrated Programmes, Post-Graduate Degree/Diploma and Doctor of Philosophy Degree in various Disciplines. The University offers Add-on courses on Yoga and Violin too.

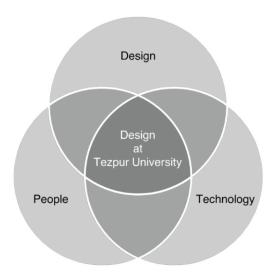
During the last twenty-seven years of its existence, the University has engaged itself in the process of capacity building, both in terms of infrastructure and human resource development. The University has mounted tremendous efforts in developing it into a modern University incorporating all elements from the contemporary scientific and socio-cultural milieu.

The University has already developed a number of state-of-the-art laboratories, computing facilities, internet connectivity, a dedicated power supply system with DG backup and a rich library having connectivity to several digital libraries. Other basic amenities like central water supply, campus security, guest house, canteen, gymnasium, outdoor and indoor sports facilities, post office, banks with ATMs, schools, swimming pool etc., are also available to cater to the needs of the University community.

Being a Central University, it is privileged to receive funds from the Ministry of Human Resource and Development, Government of India, through the University Grants Commission. The University promotes industry-academy alliance.

Department of Design

The Department of Design of Tezpur University was established in 2019 under the School of Engineering. This department aims to train a new crop of trained manpower focused upon social innovation, healthcare, and education. During their design programmes, students will have the freedom to explore other aspects of Design in the fields of textile, tourism, culture, agriculture, forest, handicrafts, etc. The training will focus on solving new emerging problems of society while working at the intersection of *Design*, *Technology*, and *People*.



Programmes

The department plans to start

- Master of Design (M. Des.) programme from July 2021.
- Ph. D. in Design programme from July 2022.
- Bachelor of Design (B. Des.) programme from July 2023.

Master of Design (M. Des.) programme

The curriculum of Master of Design (M. Des.) covers specialized courses of Product Design (PD), Communication Design (CD), and Interaction Design (ID). This multidisciplinary approach will train students for different industry domains such as consumer products, agriculture equipment, health-care products, IT-based industries, and design firms. Such an approach will also help students to explore various fields for their future research careers. Deeply rooted in the design fundamentals and design research, the curriculum will train students in the basic design skills and new design research methodologies.

Department of Design

Facilities

Department plans to develop state of the art facilities for prototyping that include:

Digital Prototyping Studio

This studio will have equipment required for digital prototyping like High-end workstations (MAC & Windows) with latest software packages (Solidworks, Rhino, Adobe master suite etc.), Wacom Cintiq Pro for product styling, illustrations, and visual design, high quality Scanners & Printers etc.

Physical Prototyping Studio

This studio will have equipment and materials required to build small prototypes like 3D printers for rapid prototyping, Industrial clay and clay tools, Electronics Work Bench, Woodworking and metal working hand tools and equipment etc.

Product Development Workshop

The workshop will be equipped with heavy-duty machines required for large scale prototypes. The setup requires a larger space. It has three divisions: Woodworking machines, Metalworking machines, and Paint facility.

Communication Studio

This studio will have all the equipment like DSLR cameras, tripods, gimbals, wireless mics, sound recorder, studio lights, and backdrop set-ups.

These studios will be set up before the commencement of the M. Des. and B. Des. programmes. These studios will help students to transform their design concepts into tangible and intangible outcomes/deliverables.

Important dates

1st May 2021 to 15th May, 2021 Submission of online application and portfolio

9th June, 2021 Declaration of result of candidates shortlisted for M.Des.

interview.

14th 15th & 16th June, 2021 Online interview for M.Des.

24th June 2021 Declaration of results.

List of selected candidates and wait-list.

25th June to 30th June, 2021 Payment of fees and confirmation of admission by merit list

candidates.

5th July 2021 Call for admission from wait-list.

6th July to 10th July, 2021 Payment of fees and confirmation of admission by wait-list

candidates.

Contact

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Admission requirements

CEED 2021

The candidate should have qualified through Common Entrance Examination for Design for 2021 (CEED 2021).

Minimum Marks

Minimum CPI/CGPA of 6.0 in a 10-point scale or a minimum of 60% of total / aggregate marks in Qualifying Degree. The minimum marks requirement is relaxed by lowering 0.5 in CPI/CGPA or 5% in marks for SC/ ST/ PwD candidates.

For the candidates appearing in the Final semester examination, Pre-final semester will be considered as qualifying degree for minimum required marks.

Eligibility criteria

Qualifying Degree

- Bachelor's Degree in Design/Engineering/Architecture/ Interior Design: 10+2+4 years (minimum four-year Bachelor's course).
 Note: B.Plan. considered equivalent to B.Arch. Four year B.Sc (Engg) course after HSC considered equivalent to BE/B.Tech.
- 2. Professional Diploma in Design: 10+2+4 years (minimum four-year diploma program).
- 3. BFA (4-year professional program with entry after 10+2)

Available seats for M.Des 2021-22

Course	General	EWS	OBC (NCL)	SC	ST	Total
M.Des	10	1	4	2	1	18

Instructions for online application

Online application form

Students have to submit the online application form available at: https://www.tezuadmissions.in/

Documents for online application

- CEED score card
- Design Portfolio
- Degree/Diploma certificates and marksheets
 (10th + 12th + Bachelor degree all semester)
- Category certificate, if applicable
- PwD category certificate, if applicable
- EWS certificate, if applicable
- CGPA and SGPA conversion formula, if applicable

Guidelines for Students to submit Design Portfolio Online:

- The Design Portfolio should not exceed 12 Pages (10+2).
 Pages for Design work/Projects and 2 Pages for Sketches.
- 2. 10 Pages for 3 Projects: Students must include their best three design works/projects (Maximum 3) in these 10 pages of the portfolio.
- 3. 2 Pages for sketches: Students must include their best sample of sketches/artworks in these 2 pages of the portfolio.
- 4. The 12-page Design Portfolio should not exceed 5 MB of file size in PDF format.
- 5. Students have to upload the 12-page Design Portfolio on the application portal while applying for the M.Des 2021 programme at Tezpur University.

Application fees

Application fee is Rs 800 for General/OBC/EWS category and Rs 400 for SC/ST/PwD category.

Admission process

- 1. Applicants who qualify in CEED 2021 and meet eligibility criteria are eligible to apply to M.Des program at Department of Design, Tezpur University.
- 2. All applications will be scrutinized to verify whether they meet the eligibility criteria of the course applied to. Those applications not conforming to eligibility criteria will be rejected.
- 3. A category-wise merit list would be prepared based on the CEED score and portfolio review, called **DoD TU M.Des Short-listed candidates list.**
- 4. The applicants of 'DoD TU M.Des Short-listed candidates list' are required to appear for the online interview. The online interview will be conducted on cloud-based video conferencing platform.

Students have to present **One** of their best Design Work/Project during online interview in the time duration of **8 mins**.

5. After the online evaluation, a category wise final merit list using final scores will be prepared, called **DoD TU M.Des final list** of selected candidates along with the wait-list. The final scores would be the total of 70% of CEED score, 20% of portfolio review and 10% of online interview.

Final score = CEED score x (0.70) + Portfolio review x (0.20) + Online Interview x (0.10)

- 6. Selected candidates have to pay the university fee for the course within the notified time duration.
- 7. Candidate in wait-list will be offered admission, if selected candidates do not take admission.

Fees, deposits, and hostel rent

Sl. No.	Particulars	M. Tech./M. Des. Tezpur University		
	Only once at the time of a	dmission		
1.	Registration	150.00		
2.	Convocation	1000.00		
3.	Training & Placement	500.00		
4.	I Card	50.00		
5.	Provisional certificate	100.00		
6.	TU Alumni Association	500.00		
7.	Admission fee			
8.	Medical examination			
9.	Student Welfare Fund			
10.	Hostel Admission fee			
11.	Mess Establishment Charge			
12.	Modernization and upgradation fee			
	Fees to be paid per sen	nester		
	Admission / Enrolment	500.00		
13.	Tuition	10000.00		
14.	Library	400.00		
15.	Students' activity	500.00		
16.	Medical	300.00		
17.	Transport	1000.00		
18.	Laboratory (including Computer usage)	1050.00		
19.	Examination (Theoretical)	600.00		
20.	Examination (Practical/Dissertation)	200.00		
21.	Grade Card	100.00		
22.	Hostel Admission/ re-admission	2000.00		
23.	Infrastructure & amenity	1100.00		
24.	Fan, Electricity & Water Charges	400.00		
25.	Student Welfare fund	150.00		
26.	Medical Insurance	143.00		
27.	Development fund	2500.00		
28.	Academic facilities fee			
29.	Students' Brotherhood fund			
30.	Hostel Fund			
31.	Hostel rent			
32.	Adjustable Mess advance			
	Refundable Caution Deposit (once at t	he time of admission)		
33.	Caution deposit (Library and Laboratory)	2000.00		
34.	Hostel caution deposit	3000.00		
35.	Institute Caution Money			
36.	Mess deposit			
Sub-Total		28,243.00		
37.	Consumable Fee	1200.00		
Total		29,443.00		

Studentship Category and Mode of Study

Full time

The selected candidates will pursue M.Des programme at the Institute on full time basis.

No scholarships

Selected candidates will not receive any kind of Financial Assistance from the university.

Support for innovative projects

University provides a support of Rs. 50,000 on selection and approval of innovative projects that are carried out as a part of the course work.

State level scholarship

There is a state level scholarship for which students can apply after joining the programme at university.

How to reach Department of Design at Tezpur University?

Road Routes

Guwahati to Tezpur

National Highway No. 31 via Jalukbari upto Baihata Chariali and NH 52 from Baihata Chariali via Mangaldoi. Distance: 181 kms (approx.)

National Highway No. 37 via Nagaon upto Kaliabor Tiniali and NH 37A from Kaliabor Tiniali via Kolia Bhomora bridge. Distance: 198 kms.(approx.)

Different Routes from Tezpur to University Campus (ASTC Bus Service)

- Tezpur Town Idgah Mahabhairab Darrang College(East) Parowa TU Campus (shortest route)
- Tezpur Town Baroholia Law College Majgaon Mission Chariali Parowa TU Campus
- Tezpur Town Baroholia Law College Majgaon Vartak- Mission Chariali Parowa TU Campus
- Tezpur Town Railgate Murhateteli Vartak Ketekibari Mission Chariali Parowa TU
 Campus

Regular Bus service are available from Guwahati (ISBT) to Tezpur ASTC Bus Station via Nagaon or Mangaldoi. To reach Tezpur University, University Bus Services are available from Tezpur ASTC Bus Station via Paruwa to University Campus in scheduled time. Besides University Bus Service, Taxis are available from Tezpur Town (Near ASTC Bus Station) or Mission Chariali and Private Bus from Tezpur Town (Near Idgah Maidan) to reach University.

Air Connectivity

Direct Air India Flights are available from Kolkata to Tezpur THRICE-A-WEEK on Tuesday, Thursday and Saturday. However, flights are suspended due to Airport upgradation works. Many other daily flights are available from/to Guwahati to/from other big cities of the country.

Rail Connectivity

Tezpur is connected by Broad Gauge line from Dekargaon Rail Station to Rangia Junction via Rangapara Junction. Nearest main rail hub is Guwahati which is well connected by different Trains from other important places.

