

# ADMISSION BROCHURE

for  
**M. Tech.**  
in

## **WATER RESOURCE MANAGEMENT**

Approved by AICTE

Affiliated to  
Assam Science and Technology University (ASTU)  
Guwahati

**2019-20**



**NORTH EASTERN REGIONAL INSTITUTE OF WATER AND  
LAND MANAGEMENT (NERIWALM)**

(An institute under the Ministry of Jal Shakti, Government of India)

Dolabari, P.O. Kaliabhomora, Tezpur-784 027, Assam, India

[www.neriwalm.gov.in](http://www.neriwalm.gov.in)

The North Eastern Regional Institute of Water and Land Management (NERIWALM) was established at Tezpur, Assam by North Eastern Council (NEC), in December, 1989 when NEC was under the Ministry of Home Affairs, Government of India. The Institute was registered under Society Registration Act, XXI of 1860. After signing a tripartite agreement in the form of a Memorandum of Understanding between the Ministry of Water Resources, River Development and Ganga Rejuvenation (MoWR, RD &GR), Government of India, Ministry of Development of North Eastern Region (DoNER), Government of India and NEC, the Institute was transferred to MoWR, RD & GR, Govt. of India with effect from 1st April, 2012. Since then the Institute is under the administrative control of MoWR, RD & GR, Govt. of India. The Institute is situated in 3 km away from the historically famous town of Tezpur, Sonitpur district of Assam and located on the north bank of river Brahmaputra at about 180 km from Guwahati. It is connected by road, rail and air with other parts of the country.

NERIWALM invites application for admission in Post Graduate Degree (M.Tech.) in Water Resource Management, for the session 2019-20. Eligible Candidates may apply through NERIWALM Entrance Examination (NERIWALM-EE-2019). The duration of Degree is two years and requires successful completion of 66 credits, as laid down by Assam Science and Technology University, Guwahati. M.Tech. (WRM) programme further requires the completion of dissertation on theoretical or a field problem as per the requirements of ASTU, Guwahati. It normally takes 24 months of time if completed on full time basis.

#### **INSTITUTE'S INFRASTRUCTURE:**



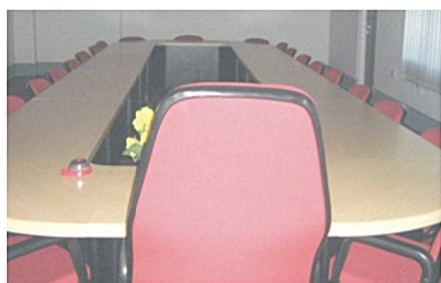
**Classroom**



**Committee Hall**



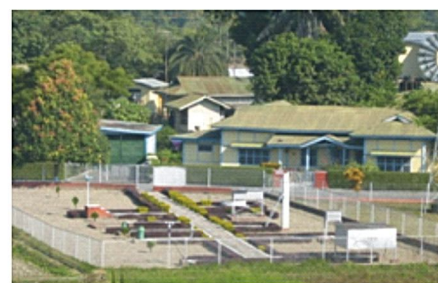
**Conference Hall**



**Committee Hall**



**Computer Centre**



**Agromet Station**



**Research Farm**



**Library**



**Hostel**

## ADMISSION

Admission Procedure/Eligibility criteria

1. Language of instruction : English
2. Approved Intake : 18 (Eighteen) on full time

### 3. ELIGIBILITY FOR ADMISSION

Candidates with any of the following academic qualifications are eligible to apply for admission to M.Tech. programme in Water Resources Management:

BE/B.Tech/AMIE in Civil/ Agricultural Engineering with a minimum of 50% marks (45% for ST and SC) in aggregate (or equivalent CGPA), Candidates awaiting for last semester BE/B.Tech/AMIE results in the above mentioned branches may also apply, but will have to submit the required documents within a stipulated period to be specified by the selection committee.

#### **For full time sponsored/nominated candidates only:**

(i) Candidates seeking admission to M.Tech. and who possess the required qualification (s) stated above must have at least 50% marks (45% for ST and SC) at qualifying degree level. *The SC/ST category candidates must submit, the requisite certificate along with the application/or at the time of counseling (for GATE qualified/fresh candidates) from a competent authority.*

(ii) The full-time sponsored candidates must have a minimum of two years of full-time work experience in responsible capacity in a Registered Firm/Company/Industry/Educational and Research Institution/Government/Quasi Government Autonomous Organization in the relevant field in which admission is being sought. The Firm/Company/Industry shall either be a public sector undertaking or a public limited undertaking or a private concern whose annual turn-over during the last two years exceeds Rs. 5 crores.

(iii) Candidates must submit the sponsorship certificate duly signed by the Head of the Institution/Organization on the prescribed Proforma at the time of counselling.

4. Out of 18 approved seats, 9 seats will be filled up from officials of Ministry/Government/Semi-Government organizations from India whose candidature will be officially sponsored.

5. For remaining 9 seats, candidates with valid GATE score in the above-mentioned branches will be preferred and admitted on merit basis.

6. The remaining vacant seats will be filled up through entrance examination to be conducted by NERIWALM (NERIWALM-EE 2019).

7. Statutory Reservation and Relaxation Policy shall be followed as per Government of India Rules.

8. The list of selected candidates for admission will be notified in the institute website: [www.neriwalm.gov.in](http://www.neriwalm.gov.in)

9. The selected candidates must have to produce the original testimonials and certificates at the time of counselling.

10. For any clarification, queries may be sent to: [director.neriwalm@gmail.com](mailto:director.neriwalm@gmail.com)

Admissions and studentship and related matters are governed by the ASTU, Guwahati ordinances/regulations/rules/norms framed/amended/modified and in vogue from time to time. Accordingly, the admission for session 2019-2020 will be as per new regulations in force.

## SCHOLARSHIP

(i) **For Sponsored Candidates:** No fellowship or financial assistance of any sort will be provided by the NERIWALM.

(ii) **For GATE qualified Fresh Graduates:** Seats shall be filled through GATE qualified fresh graduates. These candidates may be considered for assistantship in accordance with regulations/ordinances/rules of ASTU, Guwahati.

(iii) The GATE qualified candidates admitted to the AICTE approved courses are eligible for Scholarship/Stipend as per the AICTE norms, and shall be required to apply to the AICTE portal. The Institute decision in this regard shall be treated as final. The students can avail the scholarship facilities from the respective states.

However, irrespective of the source of scholarship/stipend, **a student must attend at least 75% of classes in each course in which he/she has registered, failing which the scholarship/stipend may be terminated. Students cannot avail multiple scholarship/stipend from any other sources.**

### **NOMINATED CANDIDATES**

Eligible candidates officially nominated through various government agencies can be admitted provided the sponsored candidates give an undertaking that all the expenses including the teaching cost will be paid in advance. Such applications should come through the head of the Department/Organization/competent authority to **Director, NERIWALM, Tezpur**. The NERIWALM, Tezpur will communicate the amount of advance payment to be made to this effect.

### **IMPORTANT DATES**

■ Opening of the application submission process	03 June 2019
■ Closing Date of application submission	30 June 2019
■ List of shortlisted applicants for entrance exam (will be published in <a href="http://www.neriwalm.gov.in">www.neriwalm.gov.in</a> )	08 July 2019
■ Merit & Waiting list for GATE qualified applicant	08 July 2019
■ Counselling/Admission of GATE qualified applicant	10 July 2019
■ Date of Entrance Examination (valid ID proof to be submitted to appear entrance examination)	14 July 2019
■ Merit & waiting lists for selected applicants from entrance exam (will be published in <a href="http://www.neriwalm.gov.in">www.neriwalm.gov.in</a> )	22 July 2019
■ Counselling/Admission of entrance exam qualified applicants	26 July 2019
■ Commencement of classes for the new session	01 August 2019

### **HOW TO APPLY**

Interested candidates may apply in duly filled in prescribed Application Form by downloading from institute website [www.neriwalm.gov.in](http://www.neriwalm.gov.in) and depositing application fee of Rs. 300/- per candidate through a Demand Draft drawn in favour of North Eastern Regional Institute of water and Land Management (NERIWALM), payable at Tezpur on or before last date of submission of the application by **Registered/Speed Post/E-mail ([mtechadmission.neriwalm@gmail.com](mailto:mtechadmission.neriwalm@gmail.com))**. In case of account deposit, the receipt must be submitted along with the application.

#### **Documents to be submitted along with the application form:**

1. Either Demand Draft for Rs.300/- in favour of NERIWALM, Tezpur or through NEFT in bank: Indian Bank, A/C no. 521659154, IFSC Code:IDIB00T126, CIF: 0221661211, Branch: Tezpur Branch(1514) (enclose payment receipt).
2. Copies of High School Leaving (10th standard) Certificate & Marksheet
3. Copies of HS (10+2 standard) Certificate & Marksheet
4. Copies of BE/B.Tech/AMIE Certificate & Marksheet
5. Candidates waiting for last semester BE/B.Tech/AMIE results will have to submit the proof of last examination passed, proof of no running backlog in the previous semester examinations and evidence of appearing in the last semester examination.
6. Copy of the valid GATE score card.

7. Copy of the relevant certificate issued by the competent authority, if seeking admission under any reserve category as mentioned.
8. Copy of the Sponsorship/No Objection Certificate issued by the employer, if the candidate is employed.
9. Two passport size photographs.

*All photocopies of the testimonials and certificates submitted along with the application form must be self-attested by the applicant*

#### **Important Instructions to candidates:**

- The hard/soft copy of the filled in application form along with the supporting documents should reach at Deputy Director (Administration), North Eastern Regional Institute of Water and Land Management (NERIWALM), Tezpur-784027, Assam on or before June 30, 2019.
- Candidates should submit the application form in the prescribed format along with the necessary enclosures as mentioned above.
- Applications received after the stipulated date or found incomplete in any respect or not readable easily may not be entertained and no further correspondence in this regard may be made.
- Applications other than in prescribed performa may not be entertained.
- Candidates are suggested to furnish the correct information in the application form.
- Applications with incorrect information may be summarily rejected.
- Canvassing in any form may disqualify the candidature of the applicant.
- The selected candidates must have to produce the original testimonials and certificates at the time of interview/counselling.
- For any clarification, queries may be sent to: [director.neriwalm@gmail.com](mailto:director.neriwalm@gmail.com)

#### **Pattern of Entrance Examination**

1. Objective type technical questions related to Water Resources Engineering (questions will be from Irrigation Engineering, Hydrology and Ground Water):
2. Date of Entrance Examination: 14 July 2019
3. Time for Entrance Examination: 11.00AM to 12.30PM

#### **Tentative Fee Structure:**

	1st Semester	2nd Semester	3rd Semester	4th Semester
Institute Fee	19100/-	17850/-	17850/-	17850/-
<b>Total (A)</b>	<b>19100/-</b>	<b>17850/-</b>	<b>17850/-</b>	<b>17850/-</b>

#### **Refundable and adjustable fees:**

Caution deposit (Library & Laboratory) (refundable) (once in admission)	2000/-
Caution deposit (Hostel) (refundable) (once in admission)	3000/-
Mess advance (Adjustable at the last month) (once in admission)	1500/-
<b>Total (B)</b>	<b>6500/-</b>

ASTU Fees (Tentative)	Mode	Amount (Rs.)*
Registration	To be paid to ASTU	1500.00
Convocation	To be paid to ASTU	1500.00
Examination (Theoretical)	To be paid to ASTU	1500.00
Provisional Certificate	To be paid to ASTU	100.00
Grade Card	To be paid to ASTU	50.00
<b>Total ( C )</b>		<b>4650.00</b>

N.B. 1. \*Excluding late of Rs.1000/-

2. Group medical insurance @Rs.200.00 is to be paid annually for renewal

## INTERPRETATION OF ASTU REGULATIONS

(i) Dispute if any, arising out of or relating to any matters whatsoever concerning the admission and or academic programme of M.Tech. in Water Resources Management shall be subject to the exclusive jurisdiction of courts at Guwahati of Assam State.

(ii) In case of any dispute or difference of opinion in interpretation of ASTU regulations or any other matter not covered in this brochure, the decision of the Vice Chancellor, ASTU shall be final and binding.

(iii) Notwithstanding anything contained in the regulations, the Vice Chancellor, ASTU may, in emergent situation, take such action on behalf of the Senate, as he deems appropriate and report it to the next meeting of the Senate for its approval.

## ABOUT TEZPUR

Tezpur, a quiet town of moderate size in the district of Sonitpur (Assam), is located on the banks of the Brahmaputra. It is about 180 km east of Guwahati city. Tezpur is also well connected by road, being located near the NH 52. The Tezpur town (Latitude 26.65280N and Longitude 92.79260E) is 64 m above mean sea level. The temperature ranges from 70 C to 200 C in winter (October to March) and from 250 C to 390 C in summer (April to September). The average annual rainfall is 1800 mm and bulk of it occurs from middle of June to October.

Apart from NERIWALM, which is situated in a 8 hectare campus, Tezpur is an important centre of academic activity. It has the Tezpur University, the LGB Regional Institute of Mental Health, Tezpur Medical College and Hospital, Indian Statistical Institute etc. along with an important Army and Airforce base.

The Institute campus is 10kms from Tezpur Airport, 7 kms from the Tezpur Railway Station and is 3 kms from the Roadways Bus Station.



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Dolabari, P.O. Kaliabhomora, Tezpur – 784 027, Assam, India

**Application Form for Admission in M.Tech. in Water Resource Management  
(approved by AICTE, affiliated with ASTU)  
for the session 2019-20**  
(To be filled in English, Put a Tick mark ✓ in box  where applicable)

1. Name (in BLOCK LETTERS):
2. Father's Name:
3. Mother's Name:
4. Address for Correspondence:  
Pincode: State:
5. Permanent Address:  
Pincode: State:
6. Sex (Male/Female/Others):
7. Category: General/OBC/SC/ST/EWS:
8. Mobile No.:
9. Email ID:
10. Date of Birth (as per Birth Certificate/ School Leaving Certificate):dd/mm/yy
11. Nationality:
12. GATE Details:  
Roll No. Subject: Marks obtained: Year:

Photograph  
(Affix a duly signed  
photograph of the  
candidate with)

13. Sponsorship Details:  
Type of sponsorship: Department: Government:
14. Demand Draft Details:  
Number: Date:
14. Examination Passed (from 10 standards onwards) \*

Examination	Board/Council/ University	Institution/College	Specialization	Year of Passing	% Marks/ CGPA	Division/ Class

\*Attach separate sheet if necessary

**Enclosure Check List:**

- Demand draft drawn in favour of NERIWALM, Tezpur, Assam OR NEFT payment receipt
- Copy of High School Leaving (10th standard) Certificate & Marksheet
- Copies of HS (10+2 standard) Certificate & Marksheet
- Copy of BE/B.Tech/AMIE Certificate
- Candidates waiting for last semester BE/B.Tech/AMIE results will have to submit the proof of last examination passed, proof of no running backlog in the previous semester examinations and evidence of appearing in the last semester examination.
- Copy of valid GATE score card.
- Copy of the Sponsorship/No Objection Certificate issued by the employer, if the candidate is employed.
- Two passport size photograph of the candidate.

**DECLARATION:**

I hereby declare that the information furnished above is correct to the best of my knowledge and belief. I also agree to abide by the rules and regulations of Assam Science and Technology University.

Place:  
Date:

Signature of the Applicant



For further details please contact:  
Director,  
North Eastern Regional Institute of Water and Land management (NERIWALM)  
(An Institute under the Ministry of Jal Shakti, Government of India)  
Dolabari, P.O. Kaliabhomora, Tezpur-784027, Assam India  
Phones: 03712 - 268107/268077, Fax: +913712-268007  
E-mail: [director.neriwalm@gmail.com](mailto:director.neriwalm@gmail.com), Website: [www.neriwalm.gov.in](http://www.neriwalm.gov.in)