

# INFORMATION BROCHURE

**For Admission to  
M.S. Programme July 2022 Session  
(Full Time - Project & Part Time -  
Sponsored)**



**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI – 620015**

**[www.nitt.edu](http://www.nitt.edu)**



**ADMISSION TO M.S. (by Research) Full Time-Project &  
Part Time -Sponsored  
PROGRAMMES 2022- 2023 (July 2022 Session)**

**ALL BRANCHES OF ENGINEERING**

**A. ELIGIBILITY FOR ADMISSION TO M.S. (by Research)**

Candidates for admission to M.S. (by Research) degree programme shall be required in the B.E. / B.Tech. degree to have 60% or above of aggregate marks, or equivalently, CGPA 6.5 or above in case of OC/GEN-EWS/OBC-NCL, and 55% or above of aggregate marks, or equivalently, CGPA 6.0 or above in case of SC/ST/PwD.

In case of AMIE/AMIIM candidates, minimum mark of 55% in the qualifying degree is eligible for admission in all branches.

**B. Norms for Sponsored (Applicants)**

Candidates from organizations with R & D Labs of national repute (public sector /private sector/MNCs) and public sector undertakings such as DRDO, ISRO, IGCAR, BHEL, BEL, NLC, etc., which have MOU with NIT-T are only eligible to apply. Such candidates may have external research expert (at least two) from their parent organization in addition to the Internal Research Supervisor at NIT Tiruchirappalli. External research expert should have at least a PG qualification with research contribution. Internal staff of the Institute (NIT-T) are also eligible to apply with approval of competent authority.

**Norms for Project (Applicants)**

The candidates who are selected under sponsored projects undertaken by the faculty of NIT-T are eligible to apply under this category, and stipend may be paid from the sponsored projects.

General information:

Selection of candidates will be based on initial screening of the applications, followed by the performance in the interview/counseling to be conducted offline / online for this session of admission. Only the shortlisted applicants shall be notified on the Institute website at every stage.

Mere fulfilling of eligibility requirements does not ensure shortlisting for the interview/counseling. Institute reserves the right to restrict the number of candidates to be called for the interview/counseling process. Depending on the number of applications received, the Institute/ Department(s) may set the criteria higher than the minimum eligibility requirements for shortlisting applicants for [offline](#) / [online](#) interview/counseling process.

Mere appearing in the online interview/counseling process does not guarantee final selection. It is the candidate's sole responsibility to be present in the **offline / online** interview /counseling process on the scheduled date and time. Institute shall not entertain any request for waiver/change of schedule under any circumstances.

Admission shall be offered subject to the availability of seats with faculty members in the respective specializations, and other administrative procedures.

The admission shall be purely provisional subject to the confirmation that they satisfy the prescribed eligibility conditions, including verification of original qualifying degree certificates and other related documents.

A limited hostel accommodation is available for candidates during their course work.

Applicants **MUST** attach the following scanned documents while sending softcopy of the M.S. Application.

1. 10th and 12th standard Marks Sheet.
2. Passport size photograph.
3. Consolidated mark-sheet of the qualifying degree.
4. Sponsorship certificate, etc. (If it is not readily available before the last date of application, a declaration must be furnished stating that the certificate will be submitted at the time of Interview / Admission).

The Institute shall not be responsible for wrong entries while filling the application/payment of the fees.

If selected, all the original documents will be verified during physical reporting for admission. If anything found wrong, applicant's admission shall stand canceled.

Applicants are advised to visit regularly the Institute's website (<https://www.nitt.edu>) for all updates about subsequent amendments in the advertisement and results. No correspondence in any form in this regard will be made by the Institute with an individual applicant.

While filling-in the application, attention must be paid to the following:

- Applicants are requested to send filled in application and other supporting documents through e-mail only (msadmission@nitt.edu).
- Applicants must fill/enter their CGPA or percentage of marks as issued by their institute/university.
- Softcopy of application, in the prescribed format, submitted by the applicants shall be

considered final and binding.

- Requests for making corrections in the softcopy of application shall not be entertained once the softcopy submitted to [msadmission@nitt.edu](mailto:msadmission@nitt.edu)
- Each application must accompany an application fee of Rs. 1000/- per department for OC/GEN-EWS/OBC-NCL applicants and Rs. 500/- per department for SC/ST/PwD applicants. An applicant fulfilling minimum eligibility criteria can choose up to 3 departments if he/she is eligible. If applied to 2 departments, application fee will be 2 x (Application fee per department according to category). Eg. If OC/ GEN-EWS /OBC-NCL: Rs.2000 (2 x Rs.1000); If SC/ST/PwD: Rs.1000 (2 x Rs.500)
- The fee payment (one or more departments) should be made through State Bank i-collect mode only, on or before 2-6-2022 (5 p.m.).
- State Bank i-collect link: <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm>
- Application fee is non-refundable.
- Self-attested copies of the all Certificates / Mark sheets and Fee Receipt should be enclosed along with the application form as single pdf file with e-mail subject " Application for M.S Admissions - July 2022 Session" and send it to [msadmission@nitt.edu](mailto:msadmission@nitt.edu) on or before 2-6-2022 (5 p.m.). Hard copy of the application need not to be submitted.

### C. SELECTION

Sl. No.	Name of the Programme	Category	Mode of Selection
1	M.S. (By Research)	Full Time-Project & Part Time - Sponsored / Staff	Interview/ counseling

The detailed regulations for M.S. (by Research) are available at:

[https://www.nitt.edu/home/academics/rules/Amendments to MS-regulations-2018 V2.pdf](https://www.nitt.edu/home/academics/rules/Amendments%20to%20MS-regulations-2018_V2.pdf)

**D. COUNSELING and INTERVIEW (Tentative Dates)**

<b>Programme</b>	<b>Category</b>	<b>Date</b>	<b>Time</b>	<b>Activity</b>
M.S. (By Research)	Full Time- Project & Part Time - Sponsored / Staff	Please Check the Institute Website (visit regularly the Institute's website <a href="https://www.nitt.edu">https://www.nitt.edu</a> for all updates)		Interview/ counseling

For any queries, contact:

The Chairperson (MS Admission)  
Office of the Dean Academic  
National Institute of Technology  
Tiruchirappalli- 620015. Tamil Nadu.  
Phone: +91 431 2503911, 2503011

For any queries, send mail to: [msadmission@nitt.edu](mailto:msadmission@nitt.edu)

**LAST DATE FOR SUBMITTING SOFTCOPY OF APPLICATION IS 2-6-2022 (5 p.m.)**

**Applicants are advised to visit the Institute's website:**

**<https://www.nitt.edu>**

**regularly for all updates about subsequent amendments in the advertisement, shortlisting, important dates for Interview/ counseling, and results. No correspondence in any form in this regard will be made by the Institute with an individual applicant/candidate.**

## Areas of Specialization

M. S. (by Research) programme is offered in all engineering departments and department of Physics (NDT) of the Institute. Specific areas (research topics) will be decided by the departments based on the following:

- a. Research interests of the Faculty,
- b. Research areas of mutual interest (considering NITT and sponsoring industries like BHEL, etc.)
- c. Research areas of sponsored research projects.

## List of Departments @ NIT-T

S. No.	Department
1	Chemical Engineering
2	Civil Engineering
3	Computer Science and Engineering
4	Energy and Environment
5	Electronics and Communication Engineering
6	Electrical and Electronics Engineering
7	Instrumentation and Control Engineering
8	Mechanical Engineering
9	Metallurgical and Materials Engineering
10	Production Engineering
11	Physics (Non – Destructive Testing)

The certificates format may be downloaded from the following link

**OBC-NCL Certificate**

<https://admission.nitt.edu/phdjul22/advt/NITT-OBC-NCL-Certificate.pdf>

**PwD Certificate**

<https://admission.nitt.edu/phdjul22/advt/NITT-PWD-Certificate.pdf>

**EWS Certificate**

<https://admission.nitt.edu/phdjul22/advt/EWSCertificate.pdf>

**Download: MS Application form (July 2022) in Word format**

<https://www.nitt.edu/home/admissions/ms/MS-Application-Form-July-2022-Session.docx>

<https://www.nitt.edu/home/admissions/ms/MS-Application-Form-July-2022-Session.pdf>

**Form - 1****Sponsorship Certificate**

**(To be submitted in the Official Letter Head by the M.S. (by Research) Part Time-Sponsored Candidates)**

The application from Mr./Ms..... working as..... in .....since ..... is herewith recommended and forwarded for admission under External Registration Scheme (Sponsored) for part time M.S. (by Research) Program in the Department of....., National Institute of Technology, Tiruchirappalli

Certified that:

1. Our organization has adequate facilities for carrying out the research as indicated by the applicant and if he/she is selected, these will be made available to him/her till the completion of the programme.
2. The applicant will be deputed/given leave for duration of his/her residence period at NIT, Tiruchirappalli.
3. Facilities will be made available to the expert (External Research expert from sponsored organisation) to supervise the work of the applicant and to attend the DC meetings at NIT, Tiruchirappalli, when necessary.
4. Till the completion of his/her research programme, the applicant will not ordinarily be transferred to another unit or place which may impede his/her work under the scheme. If such a transfer is necessary, NIT, Tiruchirappalli will be informed atleast before one month of such transfer order.
5. No part of the work carried out in fulfillment of the Research programme will be utilized commercially or for applying for a Patent without the approval of **National Institute of Technology, Tiruchirappalli**

**Date:**

**Signature of the Sponsoring Authority**

**Name and Designation**

**Seal of the organization**

**Postal address of the Organization:**



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<https://www.onlinesbi.sbi/sbicollect/icollecthome.htm>

**choose as follows**

- > Bank takes no responsibility in respect of the services provided and User shall not be entitled to make any claim
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State of Corporate / Institution \*

Type of Corporate / Institution \*

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- Date specified(if any) should be in the format of

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-- Select Category --

DASA ANNUAL/HOSTEL RENT PAYMENT JULY 2021  
Duplicate certificate  
Educational verification fee  
FINAL YEAR DUES PAYMENT - 2021  
M.S. APPLICATION FEE - JAN.2022 (SC/ST/PWD)  
M.S. APPLICATION FEE-JAN.2022(OC/GEN-EWS/OBC)

**Choose MS Application Fee based on your category**

**Fill remaining details**

**Click Submit**

**Save the Fee Receipt**