INFORMATION BROCHURE

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

NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620015
www.nitt.edu
ADMISSION TO M.S. (by Research) Full Time-Project & Part Time -Sponsored PROGRAMMES 2021-2022 (January 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 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 Institute approval.

Norms for Project (Applicants)

The candidates may be supported by sponsored projects (stipend paid by the sponsored projects).

General information:

Selection of candidates will be based on an initial screening of the applications, followed by the performance in the interview/counseling to be conducted online for this session of admission. Only the shortlisted applicants shall be notified on the Institute’s 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 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 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 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 email 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

• 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 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 10-12-2021 (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 email subject "Application for M.S Admissions January 2022 Session" and send it to msadmission@nitt.edu on or before 10-12-2021 (5 p.m.). Hard copy of the application need not to be submitted.

C. SELECTION

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<tr>
<th>Sl. No.</th>
<th>Name of the Programme</th>
<th>Category</th>
<th>Mode of Selection</th>
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<td>M.S. (By Research)</td>
<td>Full Time-Project &amp; Part Time - Sponsored / Staff</td>
<td>Interview/ counseling</td>
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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
D. COUNSELING and INTERVIEW (Tentative Dates)

<table>
<thead>
<tr>
<th>Programme</th>
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<th>Time</th>
<th>Activity</th>
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<td></td>
<td>Interview/ counseling</td>
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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

LAST DATE FOR SUBMITTING SOFTCOPY OF APPLICATION IS 10-12-2021 (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, shortlists, 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 shall be 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 other sponsored research projects.

List of Departments @ NIT-T

<table>
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<th>S. No.</th>
<th>Department</th>
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<tbody>
<tr>
<td>1</td>
<td>Chemical Engineering</td>
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<tr>
<td>2</td>
<td>Civil Engineering</td>
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<td>3</td>
<td>Computer Science and Engineering</td>
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<td>4</td>
<td>Energy and Environment</td>
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<td>5</td>
<td>Electronics and Communication Engineering</td>
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<td>6</td>
<td>Electrical and Electronics Engineering</td>
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<td>7</td>
<td>Instrumentation and Control Engineering</td>
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<tr>
<td>8</td>
<td>Mechanical Engineering</td>
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<td>9</td>
<td>Metallurgical and Materials Engineering</td>
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<tr>
<td>10</td>
<td>Production Engineering</td>
</tr>
<tr>
<td>11</td>
<td>Physics (Non – Destructive Testing)</td>
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The certificates format may be downloaded from the following link

**OBC-NCL Certificate**

**PwD Certificate**

**EWS Certificate**
https://phd.nitt.edu/jan22/advt/EWSCertificate.pdf

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

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

https://www.nitt.edu/home/admissions/ms/MS-Application-Form-Jan-2022-Session.pdf
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:
State Bank Collect Fee Payment Help

Click the following link
https://www.onlinesbi.sbi/sbicollect/icollecthome.htm

choose as follows

Click Proceed

Click Go
Choose MS Application Fee based on your category

Fill remaining details

Click Submit

Save the Fee Receipt