

ADMISSION TO M.S. (by Research) and Ph.D. PROGRAMMES (July 2014 Session)



**NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 015, TAMIL NADU**



**NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 015, TAMIL NADU**

Admission to M.S. (by Research) / Ph.D. Programmes

**Applications are invited for Admission to M.S. / Ph.D. (Full time/Part time)
Programmes for the year 2014 – 2015 (July 2014 Session)**

Candidates applying for M.S. (by Research) and Ph.D. can apply through the downloaded application available at www.nitt.edu. The information brochure is also available in the website. The filled up application form along with required enclosures and a non-refundable registration fee of Rs.300/- (Rs.100/- for SC/ST/PH) by means of Demand Draft drawn not earlier than **01st May 2014** in favour of “The Director, National Institute of Technology, Tiruchirappalli - 620 015” payable at Tiruchirappalli should reach “Associate Dean (Academic-MS/Ph.D), Office of the Dean (Academic), National Institute of Technology, Tiruchirappalli-620015, Tamil Nadu” on or before **30th May 2014**.

DIRECTOR



**NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015
TAMILNADU**

ADMISSION TO M.S. (by Research) PROGRAMMES 2014-2015 (July 2014 Session)

M.S. (by Research) Programme (Full time)

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 to have 60 percentage of aggregate marks or 6.5 CGPA (for OC / OBC) in the B.E. / B.Tech. degree and a valid GATE SCORE in the appropriate subject. In case of SC/ST/PH candidates the eligibility requirement is 55% aggregate marks or equivalent CGPA of 6.0 and a valid GATE SCORE in the appropriate subject.

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

B. FINANCIAL ASSISTANCE

Half Time Research Assistantship (HTRA) is available to those who are admitted to M.S. (by Research) programmes in different departments subject to the availability as stipulated by Ministry of Human Resources Development.

The award and renewal of this assistantship / scholarship is as per the guidelines issued by MHRD from time to time. Those who are receiving the assistantship are required to assist the department in academic works to a minimum of 8 hours per week. As per rules in force, those who are interested in getting the assistantship / scholarship, have to give an undertaking on stamped paper to the effect that they will not discontinue the course before completion. Those who discontinue the M.S. (by Research) programme are required to refund the entire scholarship amount drawn by them. The assistantship / scholarship will not be available to sponsored candidates or any student getting any other financial support from any agency, state and central governments.

The numbers of fellowships available under this full time category in various departments are,

Departments
Chemical Engineering
Civil Engineering
Computer Science and Engineering
Electrical and Electronics Engineering
Electronics and Communication Engineering
Energy and Environment
Instrumentation and Control Engineering
Mechanical Engineering
Metallurgical and Materials Engineering
Production Engineering

M.S. (by Research) Programme (Part time)

All branches of Engineering and Centre of Excellence in Corrosion & Surface Engineering.

C. Norms for Part-Time (Sponsored)

The candidates from organizations with R & D Labs of National repute and public sector undertakings such as DRDO, ISRO, IGCAR, BHEL, BEL, NLC etc., are eligible to apply. Such candidates may have an External guide from their parent organization in addition to the Internal Guide. External guide should have a minimum PG degree with research contribution.

D. SELECTION

Sl. No.	Name of the Programme	Category	Mode of Selection
1	M.S.	Stipendiary	GATE score*
2	M.S.	Sponsored	Interview

* GATE Examination paper should be in their UG discipline

The detailed M.S. (By Research) Regulations are available at:
<http://www.nitt.edu/home/academics/rules/MS.pdf>

E. How to apply?

Candidates applying for M.S. (by Research) can apply through the downloaded application available at www.nitt.edu The filled up application form along with self-attested photo copies of mark sheets, degree certificates, community certificates and the necessary enclosures along with a non-refundable registration fee of Rs.300/- (Rs.100/- for SC/ST/PH) by means of Demand Draft drawn not earlier than **01-05-2014** in favor of “**The Director, National Institute of Technology, Tiruchirappalli**” payable at **Tiruchirappalli** should reach **Associate Dean (Academic-MS/Ph.D), Office of the Dean (Academic), National Institute of Technology, Tiruchirappalli - 620015, Tamil Nadu** on or before **30-05-2014**.

Candidates applying for more than one department should submit separate application form for each department. However, a single registration fee is sufficient. The candidates are requested to write their name and GATE registration number on the reverse side of the draft.

F. NIT-T COUNSELING and INTERVIEW (Tentative Dates)

Programme	Category	Date	Time	Activity
M.S.	Stipendiary	03.07.2014	10.30 am	Counseling
M.S	Sponsored	03.07.2014	10.30 am	Interview

For any queries, contact:

The Chairperson (MS and PhD admissions)
Office of the Dean (Academic)
National Institute of Technology
Tiruchirappalli- 620015. Tamil Nadu.

Phone: +91 431 2503011, 2503311

E-mail: ms@nitt.edu

LAST DATE FOR SUBMITTING FILLED IN APPLICATION IS 30-05-2014



**NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 015, TAMIL NADU**

**APPLICATION FOR ADMISSION TO MS (by Research)
PROGRAMME (2014 – 2015)**

Registration Number: _____

(for office use only)

Demand Draft Details : D.D.No. _____ Date: _____

Amount Rs. _____ Bank Drawn: _____

Application category : Full time / Part-time (Sponsored)

‡DEPARTMENT	
AREA OF RESEARCH	

Affix a recent
Passport Size Photo
(Self-Attested)

(USE CAPITAL LETTERS)

1	Name of the Candidate				
	Father's / Guardian's / Husband's Name				
	Date of Birth (DD-MM-YYYY)		Age:	Years:	
	Sex (<i>strike out the inappropriate</i>)	Male / Female	Marital Status	Married / Single	
2	#Category (<input checked="" type="checkbox"/> in the appropriate)	OC <input type="checkbox"/>	OBC <input type="checkbox"/>	SC <input type="checkbox"/>	ST <input type="checkbox"/>
3	#Physically Challenged (PH) (Persons with disability of 40% and above)	YES <input type="checkbox"/>	NO <input type="checkbox"/>		
4	Nationality				

5	Address for Communication	Permanent Address	
	Land Line: _____	Mobile	_____
	E-Mail ID: _____		

‡ Candidates applying for more than one department should submit separate application form for each department. However, a single registration fee is sufficient. The candidates are required to write their full name on the reverse side of the draft.

1. #Qualifying Degree Particulars	UG	PG
Name of the Degree		
Branch / Specialization		
*Percentage of Marks / CGPA		
Class (Honours / Distinction / First / Second)		
Name of the Institution		
Name of the University		
Year of Passing		

2. #Details of marks obtained:

Year	Semester	Maximum Marks/GPA	Marks / GPA obtained	Remarks
I	I			
	II			
II	III			
	IV			
III	V			
	VI			
IV	VII			
	*VIII			

* Write as 'RA' if results awaiting

3. #GATE Score (if applicable)	Score & Rank	Year appeared and Validity
	Discipline	

9. # Details of Professional Experience:

Name & Address of Employer	Position Held	Duration	
		From	To

I do hereby declare that the information furnished in this application are true and correct to the best of my knowledge. If any of the particulars furnished above is found to be incorrect at the time of admission, the admission may be cancelled.

Date:

Signature of the Applicant

Attach photocopies of certificates. Original certificates should be produced at the time of admission.

Note: The M.S. Part time (Sponsored) applicant should attach the duly filled in sponsorship certificate.

Otherwise, the application will be summarily rejected.

Sponsorship Certificate

(In official letter head)

The applicant Mr./Ms. _____ is employed as _____ in our Institute / organization since _____. He/She is sponsored to pursue MS in the department of _____, National Institute of Technology, Tiruchirappalli – 15. He/She will be relieved from his/her duty during the programme, if selected.

Name and address of the Sponsoring authority:

Seal

**Signature of the Head of the
Sponsoring Institution /Organization**

Prescribed Format for OBC Certificate
FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING
FOR APPOINTMENT TO POSTS / ADMISSION TO CENTRAL EDUCATIONAL
INSTITUTIONS (CEIs), UNDER THE GOVERNMENT OF INDIA

This is to certify that Shri / Smt. / Kum. _____ Son / Daughter of
Shri / Smt. _____ of Village/Town
_____ District/Division _____ in the
_____ State belongs to the
_____ Community which is recognized as a backward class under:

- (i) Resolution No. 12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186 dated 13/09/93.
- (ii) Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163 dated 20/10/94.
- (iii) Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88 dated 25/05/95.
- (iv) Resolution No. 12011/96/94-BCC dated 9/03/96.
- (v) Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 11/12/96.
- (vi) Resolution No. 12011/13/97-BCC dated 03/12/97.
- (vii) Resolution No. 12011/99/94-BCC dated 11/12/97.
- (viii) Resolution No. 12011/68/98-BCC dated 27/10/99.
- (ix) Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270 dated 06/12/99.
- (x) Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71 dated 04/04/2000.
- (xi) Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 21/09/2000.
- (xii) Resolution No. 12015/9/2000-BCC dated 06/09/2001.
- (xiii) Resolution No. 12011/1/2001-BCC dated 19/06/2003.
- (xiv) Resolution No. 12011/4/2002-BCC dated 13/01/2004.
- (xv) Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210 dated 16/01/2006.

Shri / Smt. / Kum. _____ and / or his family ordinarily reside(s) in the
_____ District / Division of _____ State. This is also to certify that he/she does not
belong to the persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of
Personnel & Training O.M. No. 36012/22/93-Estt.(SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.)
dated 09/03/2004.

Dated: _____

District Magistrate / Deputy Commissioner / Competent Authority

Seal

NOTE:

- (a) The term 'Ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- (b) The authorities competent to issue Caste Certificates are indicated below:
 - (i) District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1st Class Stipendiary Magistrate).
 - (ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
 - (iii) Revenue Officer not below the rank of Tehsildar' and
 - (iv) Sub-Divisional Officer of the area where the candidate and / or his family resides.

ADDRESS SLIPS

(Should be filled in by the candidate for communication)

(IN BLOCK LETTERS)

To

Mr. / Ms.....

.....

.....

.....

PIN.....

To

Mr. / Ms.....

.....

.....

.....

PIN.....

To

Mr. / Ms.....

.....

.....

.....

PIN.....

To

Mr. / Ms.....

.....

.....

.....

PIN.....

CHECK LIST

List of Enclosures:

(Put tick mark in the space provided and strike out whichever is not applicable)

1.	Application fee (DD) – Original	
2.	GATE Score card (if applicable)	
3.	Photograph (Affixed)	
4.	10 th or HSC certificate Degree / Provisional certificate / Mark sheets	
5.	OBC / SC / ST and PH Certificates (if applicable)	
6.	Sponsorship certificate (If applicable)	
7.	Experience Certificate (If applicable)	
8.	Journals/conference papers (if applicable)	
9.	Awards/Prizes/Sports/NCC (if applicable)	

Important Note

- If a candidate is admitted due to an inadvertent error during processing and admission stage, the institute reserves the right to cancel the admission at any time.
- The registration fee is non-refundable.
- The candidate belonging to OBC category should submit the certificate as per the prescribed format attached in the application.
- Those candidates who have appeared/appearing for final semester/year examination, provisional admission is permitted provided that their final marks are made available on or before 15th September, 2014. Else, their admission shall be cancelled automatically.
- Office of the Dean Academic, National Institute of Technology, Tiruchirappalli is not responsible for the non-receipt of applications sent by post or by courier or late receipt of applications due to postal delay or for any reason whatsoever.
- In case of any dispute arising out of the M.S. (by Research) Admission process, the decision of Director, NIT, Tiruchirappalli shall be final. The jurisdiction for legal disputes, if any, will be limited to Tiruchirappalli City only.