



**National Institute of Technology  
Rourkela**



**Multi-Disciplinary Centre on Safety,  
Health and Environment, Bhubaneswar**

No:NITR/AC/2014/L/2380

Date:11/04/2014

**Special Advertisement for Admission to Master of Technology [M.Tech] in Safety Engineering for the session 2014-15 for Sponsored and Self-financed students only.**

**Notes :**

- (1) **No. of Seats : 20**
- (2) **Students with valid GATE score may also apply through the Common Counseling for M.Tech CCMT-2014 (<http://mnit.ac.in>) for the 10 GATE seats with concessional fee system.**
- (3) **This special advertisement is for M.Tech in Safety Engineering only. The regular advertisement for sponsored seats of all other M.Tech. Programmes will be published separately.**

NIT Rourkela has introduced a new M.Tech programme in Safety Engineering to be coordinated by Chemical Engineering department in collaboration with Multi-Disciplinary Centre on Safety, Health and Environment (MDC on SHE), Bhubaneswar, Odisha from the academic session 2014-15. There shall be total of 30 seats, 10 in GATE stream to be admitted through the common counselling being conducted by CCMT at NIT Jaipur and 20 in Non-GATE stream for sponsored and self financed students. This advertisement is for sponsored and self financed students only.

Online applications are invited from eligible **servicing engineers working in manufacturing/Process Industry or Technical/Government Institutions OR the fresh engineering graduates** for admission to the M.Tech programme in **Safety Engineering** for the academic session 2014-15. Applicants are required to note the name of the Department, Specialization and Specilization Code as mentioned against the programme below, that will be required at the time of filling **ONLINE APPLICATION FORM**.

Sl. No.	Department	Specialization	Qualifying Degree Eligibility
1.	Chemical Engineering	Safety Engineering	<b>B.Tech/BE/B.Sc. Engg./AMIE in</b> Chemical Engineering Mechanical Engineering Electrical Engineering. Electrical & Electronics Engineering Civil Engineering Metallurgical Engineering Ceramic Engineering Petroleum Engineering Production Engineering Fire Engineering Mining Engineering

### Eligibility:

1. The candidates should have B.E. /B.Tech or equivalent degree in the discipline as mentioned above with not less than 60% marks or 6.5/10 CGPA in the qualifying examination. This CGPA/percentage should be the aggregate CGPA/percentage based on all semesters/years. Conversion from CGPA to percentage or vice-versa given by individual Institute/University will not be considered. If the evaluation system is in CGPA, CGPA value will be considered and if the evaluation system is in marks/percentage value will be considered.
2. There is no relaxation in academic requirement for any category / caste of candidates because the minimum academic requirement has been set to meet the basic challenges of the academic programme.
3. **The candidates applying under sponsored category should have minimum 2 years full time continuous service in the sponsoring organization; the latest joining date should not be after July 2012.** The requirements of 2 years continuous employment may be relaxed on request of the concerned organization for personnel with permanent job (including probation) in the Central or State Govt. or an organization fully owned by the Government.

**Clause (3) is not applicable to Self-financed (Non-GATE) candidates.**

### Basis for selection:

Selection will be made on the basis of marks/CGPA secured in the qualifying degree and a written and /or oral examination to be conducted by the concerned department. First preference will be given to sponsored candidates, the left over seats being given to self financed candidates.

### Financial support:

Sponsored students are not eligible for scholarship and placement facility. However, self financed students are eligible for placement facility only; no scholarship.

### How to apply:

Interested candidates satisfying the eligibility criteria may submit **online application at <http://application.nitrkl.ac.in>** following the instructions.

### Applicants are advised to

- (a) Use Internet Explorer browser version 6.0 or above,
- (b) Read the advertisement carefully,
- (c) Read the instructions to fill up the online application form,
- (d) Fill up and submit the online application form,
- (e) Attach the scan copy of the Sponsorship certificate in the prescribed format,
- (f) Pay non-refundable application fee of Rs.500/- online from online application portal.

Applicants are **NOT** required to send hard copy of the application form or any other document(s) to NIT Rourkela. However, candidates who will be called for selection/admission will be required to submit the following at the time of reporting:

- (1) Signed copy of the application form
- (2) Original Sponsorship certificate in form no. NITR/AC/202 (if applicable)
- (3) A set of Xerox copies of all certificates from HSC onwards.

The same will be forwarded to the Academic Office by the department for record. They also need to produce original certificates from HSC onwards for verification.

The list of selected candidates will be displayed in our Institute website [www.nitrkl.ac.in](http://www.nitrkl.ac.in) and no postal intimation will be sent to the selected candidates. The candidates are requested to visit our Institute website for the merit list, selection, counseling and admission as per following schedule:

### Important dates:

Event	Date
Application form will be available in the Institute website for online submission	April 11, 2014 (Friday)
Closing date of online application	May 12, 2014 (Monday)
Publication of list of applicants called for written test and/or interview in the Institute website	May 16, 2014 (Friday)
Written test and/or interview for selection.	May 30, 2014 (Friday)
Publication of selected candidates list in the website	June 06, 2014 (Friday)
Admission	July 07, 2014 (Monday)
Registration to 1 <sup>st</sup> Semester	July 21, 2014 (Monday)
Starting of class	July 22, 2014 (Tuesday)

### Fee Structure: (1<sup>st</sup> Sem is to be paid at the time of admission)

Sl. No.	Fee Heads	Amount (Rs.) 1 <sup>st</sup> Sem	Amount (Rs.) 2 <sup>nd</sup> Sem	Amount (Rs.) 3 <sup>rd</sup> Sem	Amount (Rs.) 4 <sup>th</sup> Sem
1.	Admission fee including Hostel admission (one time fee)	1500/-	-	-	-
2.	Tuition fee	1,00,000/-	1,00,000/-	1,00,000/-	1,00,000/-
3.	Other fees (Exam., Library, Electricity etc.)	3000/-	3000/-	3000/-	3000/-
4.	Institute Development Contribution. (One time fee)	5000/-	-	-	-
5.	Student Activity fee	1500/-	1500/-	1500/-	1500/-
6.	Medical fee	1000/-	1000/-	1000/-	1000/-
7.	Hostel seat rent	2000/-	12000/-	2500/-	2500/-
8.	Book Fee	1000/-	1000/-	1000/-	1000/-
9.	Souvenir Fee	-	-	500/-	-
10.	Caution Money (one time fee, refundable only on completion of the programme)	5000/-	-	-	-
11.	Mess dues (Approximately)	22000/-	22000/-	22000/-	22000/-
<b>TOTAL</b>		<b>1,42,000/-</b>	<b>1,40,500/-</b>	<b>1,31,500/-</b>	<b>1,31,000/-</b>

### Refund Rule:

If a student is removed or he/she withdraws/leaves the Institute in the mid-session without completing the entire programme, all fees paid including the caution deposit will be forfeited by the institute. Mess advance may be refunded after deduction of dues, if any.

**For further queries if any, please mail us in the e-mail ID: [admission@nitrkl.ac.in](mailto:admission@nitrkl.ac.in)**

Sd/-  
Deputy Registrar (Academic)