

ABOUT THE INSTITUTE



The National Institute of Technology (formerly Regional Engineering College) Tiruchirappalli was established as a joint venture of the Government of India and the Government of Tamil Nadu in 1964 to produce world-class engineers who will cater to the growing technological needs of the nation. The institute was granted Deemed University status with the approval of the UGC / AICTE and Government of India in 2003 and renamed as National Institute of Technology, Tiruchirappalli (NIT-T). NIT-T has been declared as Institution of National Importance by National Institute of Technology act 2007. National Institute of Technology, Tiruchirappalli has carved a mark on the National scene being ranked first among

all the NITs and 9th among all the technical institutes in the country by the Institute Ranking framework (NIRF) of the Government of India. The institution offers Under Graduate Courses in ten branches and Post Graduate Courses in twenty-two disciplines of Science, Engineering & Technology besides M.S. (by Research) and Ph.D. in all the departments. The institute is an example of cultural unity with students drawn from most of the states in the country.

ABOUT THE DEPARTMENT

The Department of Chemical Engineering at NITT was established in 1968 and is regarded as one of the premier institute for Chemical Engineering in India by industries and academia. It offers B. Tech programme in Chemical Engineering, M. Tech programmes in Chemical Engineering and Process Control & Instrumentation and Doctoral programme. The department is backed by highly qualified and experienced faculty members and are involved in teaching and research with a main focus on energy and environmental engineering, control systems and separations. The department is equipped with several state-of-art laboratories, computing facilities and analytical facilities.



AICTE MARGDARSHAN
Sponsored

ONE WEEK

WORKSHOP

ON

**QUALITY ASSURANCE IN TECHNICAL
AND HIGHER EDUCATIONAL
INSTITUTIONS AND INTERPRETATION OF
REQUIREMENTS OF NBA
ACCREDITATION
(Online Mode)**

19 - 23 JULY, 2021

COURSE COORDINATORS

Dr. K N SHEEBA

Dr. P KALACHELVI

Dr. A ARUNAGIRI



ORGANIZED BY

**DEPARTMENT OF CHEMICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI - 620 015**

BACKGROUND

Technical and higher education has grown drastically all over the world. The quality of technical and higher education of the country is a matter of concern since more than 80% engineers are unemployable for any job in the knowledge economy. Hence, accreditation, a compulsory process for quality assurance, recognition of graduates globally, recognition by the stakeholders and for Branding is necessary. To enhance the quality and standard, various quality assurance and professional accreditation processes have been introduced and set the criteria, policies and procedures for accrediting the academic programs. National Board of Accreditation (NBA) is an Indian setup started in 1994 by AICTE to assess and accredit the quality of technical education programs through periodic evaluation on the basis of guidelines, norms and standards specified by its committee and council.

CONTENT

This workshop discusses the main components of this quality assurance of technical and higher education system in detail. The topics proposed to be covered in this workshop are as follows:

- Organization for the Accreditation Process
- Importance of Accreditation Process
- Components of Self Appraisal
- Evaluation criteria of NBA
- Outcome based Education

- Teaching - Learning Process
- Assessment and Evaluation of Attainments
- Documentation for Accreditation Process
- New Education Policy and other relevant topics

MODE OF DELIVERY

The sessions will be delivered on CISCO Webex online platform. Participants are required to have access to a desktop computer/laptop and stable internet connection to access the sessions.

Who can apply?

Teaching faculty, Interested Ph.D., and PG Scholars can apply.

Registration Fees : (inclusive of GST:

Teaching faculty from Mentee Institutions: **Free**
Teaching Faculty from Non-Mentee Institutes, Ph D and PG Scholars : **Rs. 500**

REGISTRATION PROCEDURE

How to apply?

Application for participation from both mentee and non-mentee Institutes in the workshop shall be done through the link given below.

Link: <https://forms.gle/ie368ifvkDYM6PbS6>

PAYMENT PROCEDURE

1. Go to the SBI-collect using the link <https://www.onlinesbi.com/sbicollect/icollecthome.htm>
2. Select the state as '**Tamil Nadu**', and category as '**Educational Institutions**'.
3. Select "**Conference and Workshop NIT Trichy**".
4. Select payment category as "**AICTE CHL – Quality assurance in the Tech Education - 2021**".
5. Make payment through Net Banking/ Card Payments/ Other Payment Modes.
6. Once the fees is paid, kindly fill up your details and upload the payment receipt in the workshop registration form given.

The applicants from Mentee Institutions must upload the ID card and from non- mentee Institutions have to enclose the proof of registration fee while submitting the registration form online.

IMPORTANT DATES

Last date for submission of applications is **17.07.2021** & Participation confirmation will be sent on **18.07.2021**

CONTACT DETAILS

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