

## **Dr. B C Roy Engineering College, Durgapur**

No. BCR/REG/2025/1

Dated: 29.04.2025

### **NOTICE**

This is to notify to all the concerned that a notification (vide 0.0. No. 2-14/2025(CPP-II)(C.161181) dated 23rd April 2025) from UGC has been issued regarding the “Semiconductor Fabrication and Characterization Training for the students of Tribal Communities”. The training session will be conducted by the Centre of Nanoscience and Engineering, IISC, Bangalore. The eligible students are advised to enrol themselves. The details of the notification is attached hereby.

Dr. Arindam Mondal

**REGISTRAR**

BCREC



ज्ञान-विज्ञान विमुक्तये

आचार्य मनिष र. जोशी  
सचिव

**Prof. Manish R. Joshi**  
Secretary



सत्यमेव जयते



आज़ादी का  
अमृत महोत्सव  
विश्वविद्यालय अनुदान आयोग  
**University Grants Commission**  
(शिक्षा मंत्रालय, भारत सरकार)  
(Ministry of Education, Govt. of India)

D.O. No. 2-14/2025(CPP-II)(C.161181)

3 वैशाख, 1947/ 23<sup>rd</sup> April, 2025

**Subject: Semiconductor Fabrication & Characterization Training for Students from Tribal Community.**

आदरणीय महोदया/महोदय,

Kindly find enclosed a communication received from the Ministry of Tribal Affairs regarding the Semiconductor Fabrication & Characterization Training for students from Tribal Communities by the Centre for Nano Science and Engineering, Indian Institute of Science, Bengaluru. A flyer containing brief details of the said course is also attached.

All Higher Education Institutions (HEIs) are requested to disseminate the course details and their potential to students to ensure maximum enrolment of eligible tribal students.

सादर,

भवदीय,

  
(मनिष जोशी)

संलग्नक: उपरोक्तानुसार

सेवा में,

सभी विश्वविद्यालयों के कुलपति।

सभी महाविद्यालयों के प्राचार्य।

Government of India  
Ministry of Tribal Affairs  
(TRI & Media Division)

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Shastri Bhawan, New Delhi

Dated 11<sup>th</sup> April, 2025

To

The Chairman,  
University Grants Commission,  
2, Bahadur Shah Zafar Marg.

**Subject: Semi-conductor Fabrication & Characterization Training for Students from Tribal Community- reg.**

Sir,

I am directed to refer to the subject mentioned above and to say that Ministry of Tribal Affairs, under the Central Sector Scheme: Tribal Research Information, Education, Communication and Events (TRI-ECE) has entrusted a project "Semiconductor Fabrication & Characterization Training for Students from Tribal Community" to Centre for Nano Science and Engineering, Indian Institute of Science, Bengaluru in 2023-24.

2. The project aims to deliver 2100 NSQF-certified level 6.0 & 6.5 training in Semiconductor Technology to tribal students over three years in collaboration with IISc Bangalore for needed to match workforce skills with evolving job demands. Under the project, there is a provision of providing basic training to 1500 tribal students and advanced training to 600 tribal students.

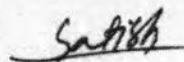
3. The program is offering two courses: foundational and advanced.

Sl No	Program Name	Delivery mode	Hours /course	NQR code	NCrF/ NSQF Level	Qualifications of attendees
1	Foundation Program on Nano Science and Technology	Online	60	NG-06-EH-00197-2023-VI-ESSC	6	UG Engineering or MSc
2	Advanced Program on Nano Science and Technology	Online + Offline	90	NG-6.5-EH-00198-2023-VI-ESSC	6.5	UG Engineering or MSc + Pass the foundational program

4. In this regard, it is requested to disseminate the information about the aforementioned course and its potential to all the affiliated universities/colleges/institutes so that maximum enrolment of the eligible tribal students in the course can be ensured. The link to the webpage which has more details of the training program is [https://www.cense.iisc.ac.in/mota\\_training/](https://www.cense.iisc.ac.in/mota_training/) A flyer having crisp details of the said course is also enclosed herewith.

Encl: As above

Yours faithfully,

  
(Satish Kumar Singh)

Under Secretary to the Government of India  
Tele No. 011- 23343708

# TRAINING ON SEMICONDUCTOR FABRICATION & CHARACTERIZATION



जनजातीय कार्य मंत्रालय  
MINISTRY OF  
TRIBAL AFFAIRS

Supported by Ministry  
of Tribal Affairs (MOTA)

## For tribal students and faculty !!

- NSQF Certified Training Program – 2 credits
- Aligned with India Semiconductor Mission (ISM)

### Eligibility

- 4<sup>th</sup> year UG or 1<sup>st</sup> year MSc students in relevant fields
- Faculty employed in a PG institute for Science or Engg.

Eligible candidates will undergo a selection test, and those who qualify will have the opportunity to participate in the event. For further details, please visit our website.



Venue:  
Centre for Nano Science and Engineering,  
Indian Institute of Science



**CENSE**