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**Ref:AKTU/CTPC/2025/1229**

**06 May, 2025**

To,  
The Directors/Principals  
Colleges affiliated/associated to Dr. APJ Abdul Kalam Technical University  
Lucknow, Uttar Pradesh

**Subject: Regarding Online Semiconductor Fabrication & Characterization Training for students from Tribal community of B.Tech(CSE/EC/IT) 4<sup>th</sup> year / Post Graduate (related branches) and Faculty employed in PG in related branches from Engg. Institutions**

Dear Sir/Ma'am,

Please refer to the attached letter herewith from the Government of India, Ministry of Tribal Affairs regarding the Semiconductor Fabrication & Characterization Training for students from Tribal Communities by the Centre for Nano Science & Engineering, Indian Institute of Science, Bengaluru hence you are requested to circulate this among our B.Tech(CSE/EC/IT) 4<sup>th</sup> year / Post Graduate (related branches) and Faculty employed in PG in related branches from Engg. Institutions. Please ask them to register by **20<sup>th</sup> May 2025** through the below-given registration link:-

**[https://www.cense.iisc.ac.in/mota\\_training/](https://www.cense.iisc.ac.in/mota_training/)**

If you have any concern, you are requested to feel free to write at [tnp.aktu@aktu.ac.in](mailto:tnp.aktu@aktu.ac.in)

Best Wishes,

**(Neelam Srivastava)**

Copy to:

- (1) Registrar, AKTU, Lucknow
- (2) Finance Officer, AKTU, Lucknow
- (3) Staff Officer to Hon' Vice Chancellor for kind information

**(Neelam Srivastava)**

No. 15025/01/2024-TRI-Part(I) (E. No. 29310)

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**