

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

Shastri Bhawan, New Delhi

Dated 11th April 2025

To

All 265 Premier Institutes (covered under National Scholarship Scheme (Top Class) For Higher Education of ST Students)

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-V1- ESSC	6	UG Engineering or MSc
2	Advanced Program on Nano Science and Technology	Online + Offline	90	NG-6.5-EH-00198-2023-V1- 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 tribal students including those who are receiving National Scholarship Scheme (Top Class) from the Ministry of Tribal Affairs 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/ A flyer having crisp details of the said course is also enclosed herewith.

Yours faithfully,

Encl: As above


(Satish Kumar Singh)

Under Secretary to the Government of India
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