



**S.V. National Institute of Technology, Surat**  
**Department of Electronics Engineering**  
**Semiconductor Manufacturing and Testing Center (SMTC)**

# Summer School on Semiconductor Technology

**July 8 - 19, 2024**

**Last Date to apply  
June 27**

## About :

SVNIT Surat is launching a Summer school on semiconductor technology that is targeted at UG/PG students fascinated by semiconductor manufacturing and packaging. Finishing school gives insights into

- Semiconductor manufacturing
- Testing
- Packaging
- Process and Device Simulation
- Experts from IITS, NITs, Industry will provide a deeper understanding of the field for 10 days (2 Weeks).

## Eligibility:

B.Tech & B.E(3rd and 4th)/M.Tech/ME/MSc  
**Maximum Seats: 30 (Selection based on merit and first come, first serve basis)**

## Program Details:

Duration: **Two weeks**

Registration Fees: **INR 500**

**\*\*Accommodation will be free for outside candidates**

Registration Link:

<https://tinyurl.com/4rmmkp62>

Payment Link:

<https://tinyurl.com/fmj9tneb>

OR



Contact us for more detail

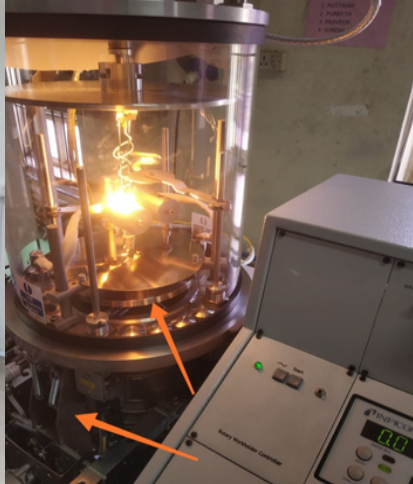
+91-9029148861, +91-9993218492

smtcsvnitsurat@gmail.com

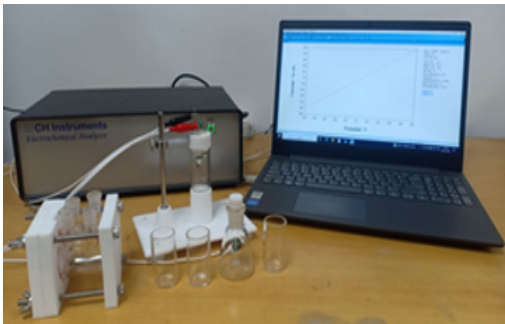
# Facilities



Sputtering/Evaporation



Chemical Vapor Deposition  
(Thermal)



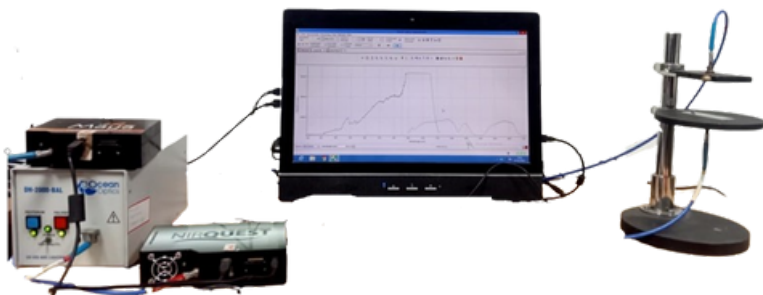
Electrochemical  
Workstation



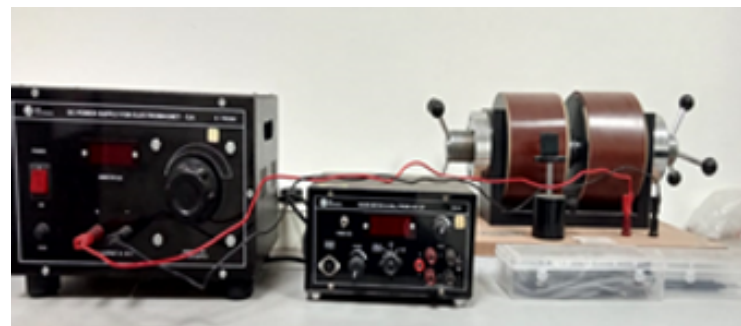
RAMAN  
Spectrometer



Keithley SCS 4200  
Parameter Analyzer



UV-Vis-NIR  
Spectrometer



Four Probe Hall  
Measurement