

# SPECIAL CENTRE FOR NANO SCIENCE

Time table for Winter Semester 2025

Programme: **Ph.D. course work**

Venue of Lectures: SCNS Committee Room / Lecture Room

Course Code	Name of the course	Credits	Course Coordinator
NS 659	Nano Biosensors and Microfluidics	4	Dr. Pratima Solanki
NS 660	Nano Biotechnology and Nanomedicine	4	Dr. Tulika Prasad
NS 661	Nanoscale Characterization	4	Dr. Balaji Birajdar, Dr. Satyendra Singh
NS 663	Design & Synthesis of Nanostructures	4	Dr. Satyendra Singh, Dr. Pankaj Thakur, Dr. Prakash Kanoo
NS 631	Nanotechnology in Manufacturing	4	Dr Pankaj Thakur, Dr. Vinod Kumar
NS 673	Renewable Energy Technology	4	Dr. Prakash Kanoo, Dr. Balaji Birajdar
NS 658	Advance Semiconductor Devices	4	Dr. Sandeep, Dr. Neha, Dr. Roopam Gaur
NS 680	RFIC /MMIC Design	4	Prof. Bijoy Kumar Kuanr
NS 674	VLSI Design and Testing	4	Dr. Neha Paras
NS 677N	Analog IC Design	4	Dr. Neha Paras, Dr. Sandeep
NS 679N	CAD for VLSI Design	4	Dr. Sandeep
NS 653	Nano-Bioscience	4	Dr. Pratima Solanki
NS 654	Research Methodology and IPR	4	Dr. Tulika Prasad

	09:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	01:00-02:00	2:00-3:00	3:00-4:00	4:00-5:00
Monday	NS (PT)	NS 661 (BB) / NS 658 (RG)	NS 659 (PS) / NS 679N (SK)	NS 661 (SS) / NS 677N (NP)	NS 654			
Tuesday	NS (VK)	NS 661 (BB) / NS 658 (NP)	NS 659 (PS) / NS 679N (SK)	NS 673 (PK) / NS 677N (NP)	NS 654			
Wednesday	NS (PT)	NS 661 (BB) / NS 658 (RG)	NS 659 (PS) / NS 674 (NP)	NS 673 (PK) / NS 677N (NP)	NS 654	NS 663 (SS) / NS 679N (SK)	NS 680 (BK) / NS 653 (PS)	NS 680 (BK) / NS 653 (PS)
Thursday	NS (VK)	NS 659 (PS) / NS 658 (SK)	NS 673 (BB) / NS 674 (NP)	NS 663 (PK) / NS 677N (NP)	NS 654	NS 660 (TP) / NS 679N (SK)	NS 660 (TP)	NS 680 (BK) / NS 653 (PS)
Friday		NS 663 (PT) / NS 674 (SK)	NS 673 (BB)	NS 663 (PK) / NS 674 (SK)		NS 660 (TP)	NS 660 (TP)	NS 680 (BK) / NS 653 (PS)

Please refer to Nano Science and Nano Electronics Time Table for courses detail

Vinod Kumar

Time-Table In-charge



डा. विनोद कुमार/Dr. Vinod Kumar  
साहायक प्रोफेसर/Assistant Professor  
स्पेशल सेंटर फॉर नैनो साइंसेस  
Special Centre for Nano Sciences  
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Jawaharlal Nehru University  
नई दिल्ली / New Delhi - 110067

Bijoy

Chairperson, SCNS



प्रो. बिजय कुमार कानूर/Prof. Bijoy Kumar Kanur  
अध्यक्ष / Chairperson  
स्पेशल सेंटर फॉर नैनो साइंसेस  
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नई दिल्ली / New Delhi-110067

# SPECIAL CENTRE FOR NANO SCIENCE

Time Table for Winter Semester 2025

Programme: M.Tech. (Nano Electronics) Programme 2<sup>nd</sup> Semester  
Venue of Lectures: Lecture Room

Course Code	Name of the course	Credits	Course Coordinator/In-charge
NS 658	Advance Semiconductor Devices	4	Dr. Sandeep, Dr. Neha, Dr. Roopam Gaur
NS 680	RFIC /MMIC Design	4	Prof. Bijoy Kumar Kuanr
NS 674	VLSI Design and Testing	4	Dr. Neha Paras
NS 677N	Analog IC Design	4	Dr. Neha Paras, Dr. Sandeep
NS 679N	CAD for VLSI Design	4	Dr. Sandeep
NS 631	Nanotechnology in Manufacturing	4	Dr Pankaj Thakur, Dr. Vinod Kumar
NS 672	Lab 2	4	Prof. Bijoy Kumar Kuanr, Dr. Sandeep, Dr. Neha Paras, Dr. Roopam Gaur

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Monday	NS (PT)	NS 658 (RG)	NS 679N(SK)	NS 677N(NP)		NS 672	NS 672	NS 672
Tuesday	NS (VK)	NS 658 (NP)	NS 679N(SK)	NS 677N(NP)		NS 672	NS 672	NS 672
Wednesday	NS (PT)	NS 658 (RG)	NS 674(NP)	NS 677N(NP)		NS 679N(SK)	NS 680 (BK)	NS 680 (BK)
Thursday	NS (VK)	NS 658 (SK)	NS 674(NP)	NS 677N(NP)		NS 679N(SK)		NS 680 (BK)
Friday		NS 674(SK)		NS 674(SK)		NS 672	NS 672	NS 680 (BK)

*Vinod Kumar*

Time-Table In-charge



डा. विनोद कुमार / Dr. Vinod Kumar  
सहायक प्राध्यापक / Assistant Professor  
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*Bijoy*

Chairperson, SCNS



प्र. बिजय कुमार कुंवर / Prof. Bijoy Kumar Kuanr  
अध्यक्ष / Chairperson  
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# SPECIAL CENTRE FOR NANO SCIENCE

Time table for Winter Semester 2025

Programme: **M.Tech. (Nano Science) Programme 2<sup>nd</sup> Semester**

Venue of Lectures: SCNS Committee Room

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NS 663	Design & Synthesis of Nanostructures	4	Dr. Satyendra Singh, Dr. Pankaj Thakur, Dr. Prakash Kanoo
NS 631	Nanotechnology in Manufacturing	4	Dr Pankaj Thakur, Dr. Vinod Kumar
NS 673	Renewable Energy Technology	4	Dr. Prakash Kanoo, Dr. Balaji Birajdar
NS 671	Lab 2	4	Prof. Satyendra Singh, Dr. Pankaj Thakur, Dr. Pratima Solanki, Dr. Balaji Birajdar, Dr. Tulika Prasad, Dr. Prakash Kanoo, Dr. Vinod Kumar, Dr. Roopam Gaur

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Monday	NS (PT)	NS 661 (BB)	NS 659 (PS)	NS 661(SS)		NS 671	NS 671	NS 671
Tuesday	NS (VK)	NS 661 (BB)	NS 659(PS)	NS 673(PK)		NS 671	NS 671	NS 671
Wednesday	NS (PT)	NS 661 (BB)	NS 659 (PS)	NS 673 (PK)		NS 663 (SS)	NS 671	NS 671
Thursday	NS (VK)	NS 659 (PS)	NS 673 (BB)	NS 663 (PK)		NS 660 (TP)	NS 660(TP)	
Friday		NS 663 (PT)	NS 673 (BB)	NS 663(PK)		NS 660 (TP)	NS 660 (TP)	

*Vinod Kumar*  
Time-Table In-charge



डा. विनोद कुमार / Dr. Vinod Kumar  
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*Bhargava*  
Chairperson, SCNS



प्रो. विनोद कुमार कुरे / Prof. Vinod Kumar Kurur  
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