

Time Table for M. Tech (Nanotechnology) 2nd Semester, 2019

Timings → Day ↓	9:30 – 10:30 am	10:30 – 11:30 am	11:30 – 12:30 pm	12:30 – 2:00 pm	2:00 – 3:00 pm	3:00 – 4:00 pm	
Monday	NST-201 OAMNCT	NST-203 MNTD (Tutorial)	NST-202 SDN	Lunch Break	NSTE2-209* NUP (Lab/Tutorial)		
Tuesday	NST-202 SDN	NSTE2-206 NEA	NST-201 OAMNCT		Independent Study/Research (ISR)	MOOC Course	
Wednesday	NST-203 MNTD	NSTE2-206 NEA	Independent Study/Research (ISR)		NSTE2-206 NEA (Lab/Tutorial)		
Thursday	NST-203 MNTD	NST-202 SDN	NST Program Research Presentation (M.Tech)		Independent Study/Research (ISR)	MOOC Course	
Friday	NST-202 SDN (Tutorial)	NST-203 MNTD	Independent Study/Research (ISR)		NST-201 OAMNCT (Lab/Tutorial)		
Saturday	NSTE2-209* NUP	NSTE2-209* NUP	NST Program Research Presentation (Ph.D)		CAS Research Presentation		
Sunday**	**If the Guest Faculty is free on Sunday then their lectures can be shifted to Sunday						

* Lectures/Tutorials/Viva/Exams which will be partially/fully taken up by Guest Faculty, E represents elective

- (NST – 201) OAMNCT - Overview of Advanced Micro & Nano-material Characterization Technique, [Credit – 2:1; Theory & Lab/Tutorial]
 (NST – 202) SDN - Semiconductor Devices & Nanoelectronics, [Credit - 3:0; Theory/Tutorial]
 (NST – 203) MNTD - MEMS, NEMS Theory & Devices (Micro/Nano-mechanical Aspects), [Credit - 3:0; Theory/Tutorial]
 (NSTE2 – 206) NEA - Nanotechnology for Environmental Applications, [Credit – 2:1; Theory & Lab/Tutorial] **[Elective]**
 (NSTE2 – 209) NUP - Non-linear and Ultrafast Photonics [Credit – 2:1; Theory & Lab/Tutorial] **[Elective]**

N.B.: Elective subjects are presented as per the current availability of the concerned expert. It can be modified/revised as per the availability of an extra expert faculty in the concerned area/subject.

NST-201	Dr. Piyush Jaiswal/ Dr. Ramkrishna Sahoo/ Dr. Saurabh Mishra
NST-202	Dr. Sajal Agarwal/Visiting Faculty (if required/available)
NST-203	Dr. Piyush Jaiswal/Dr. Saurabh Mishra/Visiting Faculty (if required/available)
NSTE2-206	Dr. Ramkrishna Sahoo/Visiting Faculty (if required/available)
NSTE2-209*	Visiting Faculty/Dr. Sajal Agarwal (if required/available)