

SPAS
M. Sc. Physics 2024-25
Semester II Time Table

Day/Time	10:00 - 11:00 am	11:00 am - 12:00 pm	12:00 pm- 01:00 pm	Lunch Break	2:00- 3:00 pm	3:00- 4:00 pm	4:00- 5:00 pm
Monday	Atomic Physics (AG-34)		Quantum Mechanics (AG-34)		Statistical Mechanics (AG-34)	Nuclear and Elementary Particle Physics (AG-34)	
Tuesday	Atomic Physics (AG-34)	Quantum Mechanics (AG-34)			Statistical Mechanics (AG-34)	Mentor-Mentee meet	
Wednesday	Atomic Physics (AG-34)	Quantum Mechanics (AG-34)	Statistical Mechanics (AG-34)		Nuclear and Elementary Particle Physics (AG-34)	Mentor-Mentee meet	
Thursday	General Physics Practical (Batch 1) Quantum Mechanics/Statistical Mechanics Tutorials (Batch 2)				General Physics Practical (Batch 1)		
Friday	General Physics Practical (Batch 2) Quantum Mechanics/Statistical Mechanics Tutorials (Batch 1)				General Physics Practical (Batch 2)		

PHY-504 Quantum Mechanics: Prof. Ramesh V Pai

PHY-505 Statistical Mechanics: Ms. Pallavi P Gaude

PHY-506 Nuclear and Elementary Particle Physics: Dr. Pranav P Naik

PHY-507 Atomic Physics: Prof. Kaustubh R S Priolkar, Dr. Bholanath Pahari

PHY-525 General Physics Practical: Dr. Pranav P Naik, Dr. Elaine T Dias, Dr. Reshma R Dessai

Tutorials: Statistical Mechanics: Ms. Pallavi P. Gaude, Prof. Ramesh V Pai

Tutorials: Quantum Mechanics: Dr. Bhargav K Alavani, Prof. Ramesh V Pai



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21/11/24
Programme Director

Programme Director for Solid State Physics
Goa University, Goa

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DEAN
School of Physical and Applied Sciences
Goa University, Goa

SPAS
M. Sc. Physics 2024-25
Semester IV Time Table

Day/Time	10:00-11:00 am	11:00 am-12:00 pm	12:00-01:00 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday	PHS-607 (AG-18)/ PHC-603 (AG-19)	PHS-610 (AG-18)/ PHC-603 (AG-19)	PHS-609 (AG-18)		Project	
Tuesday	PHS-607 (AG-18)	PHS-609 (AG-18)	Library		Project	
Wednesday	PHS-606 (AG-18)	Library	PHC-610 (AG-18)		Project	
Thursday	PHS-606 (AG-18)	PHS-604 (AG-18)	Mentor-Mentee		Project	
Friday	PHC-607 (AG-19)	PHS-604 (AG-18)/ PHC-607 (AG-19)	Mentor-Mentee		Project	

PHS-604 Optical Spectroscopy for Condensed Matter: Dr. Sudhir Cherukulappurath
 PHS-606 Introduction to Crystallography and X-ray Diffraction: Dr. Venkatesha R Hathwar
 PHS-607 Magnetism in Condensed Matter Physics: Dr. Elaine T Dias
 PHS-609 Thin film Physics: Dr. Rajesh Shankar Hyam
 PHS-610 Physics of Glasses: Dr. Reshma R Dessai
 PHC-603 Simulation Techniques: Dr. Bhargav K Alavani
 PHC-607 Numerical methods and Fortran parallel programming using: Dr. Bhargav K Alavani

Students are required to do project work during the remaining working hours of the day except when attending theory classes.



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