

**School of Physical and Applied Sciences-Mathematics Discipline**  
**Time Table for the Academic Year 2024-2025 (Semester I and Semester III)**

**M.Sc. Mathematics**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9:30-11:30	ISA (9:30-10:30)	ALA(DSC)	RA(DSC)	ALA(DSC)	RA(DSC)	
	ISA (9:30-10:30)	MM(RSE)	G&N(RSE)	MT(RSE)	G&N(RSE)	MT(RSE)
11:45-1:45	A(DSC)	ACA(DSC)	IE(DSE)	ACA(DSC)	A(DSC)	
	NT(RSE)		NT(RSE)	P&S(GE)	MM(RSE)	P&S(GE)
<b>LUNCH BREAK</b>						
2:15-4:15	-----	Mentor-Mentee interaction	-----	IE(DSE)	-----	
	Dissertation	Dissertation	Dissertation	Dissertation	Dissertation	
4:30-5:30	-----	-----	-----	-----	-----	-----
				Mentor-Mentee Interaction	Mentor-Mentee Interaction	

**Following are the Abbreviations for Semester I courses:**

- (DSE) – Discipline Specific Elective  
 (DSC) – Discipline Specific Core  
 RA – Real Analysis (4 Credits) (MAT-500) ----- Dr. M. Kunhanandan  
 ALA – Advanced Linear Algebra (4 Credits) (MAT-501) -----Dr. Jessica Fernandes e Pereira  
 A – Algebra (4 Credits) (MAT-502) -----Dr. M. Tamba  
 IE – Integral Equations (4 Credits) (MAT-525) -----Dr. Mridini Gawas  
 ACA – Complex Analysis (4 Credits) (MAT-503) -----Mr. Brandon Fernandes

**Following are the Abbreviations for Semester III courses:**

- (RSE) – Research Specific Elective  
 (GE) – Generic Elective  
 MM – Mathematical Modelling (4 Credits) (MAT-600) -----Dr. Mridini Gawas  
 MT – Measure Theory (4 Credits) (MAT-606) -----Dr. M. Kunhanandan  
 P&S – Probability and Statistics (4 Credits) (MAT-626) -----Dr. Lucas Miranda  
 NT – Number Theory (4 Credits) (MAT-602) -----Mr. Brandon Fernandes  
 G&N – Graphs and Networks (4 Credits) (MAT-604) -----Dr. Jessica Fernandes e Pereira

*[Signature]*  
 15/6/2024  
 Vice-Dean, SPAS  
 (Academic)

*[Signature]*  
**DEAN**  
 School of Physical and Applied Sciences  
 Goa University, Goa

*[Signature]*  
 15/6/2024  
 Programme Director  
**Programme Director for M.Sc. Mathematics**  
 Goa University, Goa