

Timetable – Semester I 2024

Mathematics – First Year

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 8.50			MAT 111 2.0 (S1)		
8.55 – 9.45			MAT 111 2.0 (S1)		
9.45 – 10.15	TEA BREAK				
10.15 – 11.05				MAT 112 2.0 (S1)	
11.10 – 12.00				MAT 112 2.0 (S1)	
12.00 – 1.00	LUNCH BREAK				
1.00 – 2.00	MAT 113 1.0 (S1)				
2.00 – 3.00					
3.00 – 4.00					
4.00 – 5.00			MAT 119 0.0 (S1)		
5.00 – 5.45			Tutorials (S1)		

Course Titles and Lecturers in Charge

MAT 111 2.0 Fundamentals of Logic and Set Theory	- Dr. J. K. Rathnayake
MAT 112 2.0 Differential Equations	- Prof. R. P. K. C. M. Ranasinghe
MAT 113 1.0 Complex Numbers and Vectors	- Mr. G. J. K. Silva
MAT 119 0.0 Mathematical Software I	

Venues

S1 – Science Auditorium

Last Updated – **April 17, 2024**

Timetable – Semester I 2024

Mathematics – Second Year

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 8.50	Tutorials (P1)			MAT 212 2.0 (S1)	MAT 211 1.0 (S1)
8.55 – 9.45	Tutorials (P1)			MAT 212 2.0 (S1)	MAT 211 1.0 (S1)
9.45 – 10.15	TEA BREAK				
10.15 – 11.05					
11.10 – 12.00					
12.00 – 1.00	LUNCH BREAK				
1.00 – 2.00		MAT 213 2.0 (S1)			
2.00 – 3.00		MAT 213 2.0 (S1)			
3.00 – 4.00					
4.00 – 5.00			Tutorial (NFC4)		

Course Titles and Lecturers in Charge

MAT 211 1.0 Linear Algebra II

- Dr. M. Liyanage

MAT 212 2.0 Real Analysis I

- Mr. K. K. W. A. Sarath Kumara

MAT 213 2.0 Numerical Methods

- Prof. N. C. Ganegoda

Venues

P1 – Physics Lecture Theatre I S1 – Science Auditorium NFC4 – New Faculty Complex (Third Floor)

Last Updated – **April 17, 2024**

Timetable – Semester I 2024

Mathematics – Third Year (General)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 8.50					MAT 315 2.0 (C1)
8.55 – 9.45					MAT 315 2.0 (C1)
9.45 – 10.15	TEA BREAK				
10.15 – 11.05	MAT 313 1.0 (S1)				
11.10 – 12.00	MAT 313 1.0 (S1)				
12.00 – 1.00	LUNCH BREAK				
1.00 – 2.00					MAT 311 2.0 (S1)
2.00 – 3.00					MAT 311 2.0 (S1)
3.00 – 4.00		MAT 312 2.0 (P1)			
4.00 – 5.00		MAT 312 2.0 (P1)			

Course Titles and Lecturers in Charge

MAT 311 2.0 Complex Analysis

- Dr. B. V. N. C. Vidanage

MAT 312 2.0 Computer Programming (C*)

- Mrs. D. S. Rodrigo

MAT 313 1.0 Introduction to History of Mathematics

- Mr. J M Halliwell

MAT 315 2.0 Boolean Algebra and Switching Circuits (O)

- Mrs. D. S. Rodrigo

C* - Those who are doing Computer Science/ Information and Communication Technology/ Electronics and Embedded Systems are not allowed to do this course Unit

O - Optional course unit

as a subject are not allowed to do this course unit.

Venues

S1 – Science Auditorium

P1 – Physics Lecture Theatre I

C1 – Chemistry Lecture Theatre I

Last Updated – **April 17, 2024**

Timetable – Semester I 2024

Mathematics – B.Sc. Honours Degree Part I

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 8.50					MAT 315 2.0 (C1)
8.55 – 9.45	MAT 351 3.0 (M2)	MAT 376 3.0 (M2)		MAT 354 3.0 (M1)	MAT 315 2.0 (C1)
9.45 – 10.15	TEA BREAK				
10.15 – 11.05	MAT 351 3.0 (M2)	MAT 376 3.0 (M2)	MAT 356 2.0 (P1)	MAT 354 3.0 (M1)	MAT 357 2.0 (SRL)
11.10 – 12.00	MAT 351 3.0 (M2)	MAT 376 3.0 (M2)	MAT 356 2.0 (P1)	MAT 354 3.0 (M1)	MAT 357 2.0 (SRL)
12.00 – 1.00	LUNCH BREAK				
1.00 – 2.00		MAT 352 3.0 (M2)			
2.00 – 3.00		MAT 352 3.0 (M2)			
3.00 – 4.00					
4.00 – 5.00					

Course Titles and Lecturers in Charge

MAT 351 3.0 Group Theory	- Dr. R. Sanjeewa
MAT 352 2.0 Number Theory	- Dr. J. N. Senadeera
MAT 376 3.0 Real Analysis	- Dr. B. P. W. Fernando
MAT 354 3.0 History of Mathematics	- Dr. J. N. Senadeera
MAT 315 2.0 Boolean Algebra and Switching Circuits	- Mrs. D. S. Rodrigo
MAT 356 2.0 Applicable Mathematics (O)	- Mr. J. M. Halliwell
MAT 357 2.0 Operational Research (O#)	- Dr. M. T. M. Perera

Venues

S1 – Science Auditorium
M1- Mathematics Lecture Theatre 1
M2- Mathematics Lecture Theatre 2
SRL – Special Research Laboratory
P1- Physics Lecture Theatre 1

Last Updated – April 17, 2024

Timetable – Semester I 2024

Mathematics – B.Sc. Honours Degree Part II

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 – 8.50				MAT 477 2.0 (M1)	
8.55 – 9.45				MAT 477 2.0 (M1)	MAT 452 3.0 (M1)
9.45 – 10.15	TEA BREAK				
10.15 – 11.05		MAT 456 2.0 (M1)	MAT 453 3.0 (M2)	MAT 453 3.0 (M2)	MAT 452 3.0 (M1)
11.10 – 12.00		MAT 456 2.0 (M1)	MAT 453 3.0 (M2)	MAT 453 3.0 (M2)	MAT 452 3.0 (M1)
12.00 – 1.00	LUNCH BREAK				
1.00 – 2.00				MAT 455 2.0 (P1)	
2.00 – 3.00				MAT 455 2.0 (P1)	
3.00 – 4.00					
4.00 – 5.00					
5.00 - 5.45					

Course Titles and Lecturers in Charge

MAT 452 3.0 Measure Theory

MAT 453 3.0 Optimization II

MAT 477 2.0 Module Theory

MAT 455 2.0 Actuarial Mathematics (O)

MAT 456 2.0 Cryptography (O)

- Dr. B. P. W. Fernando

- Dr. R. Sanjeewa

- Dr. L. M. Liyange

- Dr. M. T. M. Perera

- Dr. J. K. Rathnayake

Venues

M1-Mathematics Lecture Theatre 1

M2-Mathematics Lecture Theatre 2

P1 –Physics Lecture Theatre 1

Last Updated – **April 17, 2024**

Semester I

MAT/AMT - Extended Degree Course Units 2023			
Course Code	Name of Course Unit	C, n O, *	Lecturer
ASP 423 2.0	Graph Theory with Applications (Based on AMT 454 2.0 Graph Theory with Applications)	O	Dr. G. H. J. Lanel
ASP 427 2.0	Actuarial Science (Based on AMT 312 2.0 Actuarial Science)	O*	Dr. M. T. M. Perera
ASP 428 2.0	Applicable Mathematics (Based on MAT 356 2.0 Applicable Mathematics)	O*	Mr. J. M. Haliwell
ASP 429 2.0	Non-linear Differential Equations and Dynamical Systems (Based on AMT 352 2.0 Non-linear Differential Equation and Dynamical Systems)	O	Prof. R. P. K. C. M. Ranasinghe
ASP 430 2.0	Applied Mathematical Techniques (Based on AMT 453 2.0 Applied Mathematical Techniques)	O	Dr.P.G.T.Harshani
ASP 426 2.0	Operational Research (Based on AMT 455 2.0 Operational Research II)	O#	Dr. M. T. M. Perera

* Those who have done Applied Mathematics as a subject are not allowed to take this course.

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