

Online Time Table - Semester I (2021/2022)

100 Level

B.Sc in Mineral Resources and Technology

Department of Applied Earth Sciences

Time	Monday	Tuesday	Wednesday	Thursday	Friday
07.00 - 08.00		ESD 161-1		ESD 151-1	
08.00 – 09.00	ESD 103-2				SCT 141-1
09.00 – 10.00			SCT 101 -1	SCT 131- 2	
10.00 – 11.00					MRT 151-3
11.00 – 12.00	SCT 121-1				
12.00 – 01.00	LUNCH BREAK				
01.00 – 02.00	SCT 151-2				MRT 152-1
02.00 – 03.00					
03.00 – 04.00		ESD 103-2		BGE 121-2	
04.00 – 05.00	ESD 121-2	BGE 121-2			
05.00 – 06.00			Time for Students’ Activities		

	Subject Code	Subject	Responsible Lecturer
01	ESD 121-2	English Language Level - I (T)	Ms. A.M.Y.S Alahakoon Ms. L.M.N.N Nanayakkara
02	ESD 151-1	Sinhala Language – I (T)	Ven. P. Wachissara Thero (SL)
03	ESD 161-1	Tamil Language – I (T)	Mr. M. Rubavathan (SL)
04	ESD 103-2	Information Technology (T+P)	Ms. Y. Mahendran (PL) Ms. W.B.M.S.C. Wijekoon (TL)
05	BGE 121-2	Ethics and Law Basics (T)	Dr. Nishadini Peris (SL) Mr. D. Weligama
06	SCT 101-1	Essential Mathematics (T)	Mr. A.M.P. Chandrasiri (PL)
07	SCT 121-1	Introductory Biology (T)	Prof. E.P.S.K. Ediriweera (P)
08	SCT 131-2	General Chemistry (T+P)	Dr. R.U.W.M.C.B. Rambukwella (SL)
09	SCT 141-1	Engineering Drawings (T)	Dr. R.M.T.C.B. Ekanayake (SL)
10	SCT 151-2	Mechanics, Waves, & Vibrations (T+P)	Mr. A.U. Asela (PL)
11	MRT 151-3	Earth Materials and Processes (T)	Dr. D.T. Udagedara (SL)
		Earth Materials and Processes (P)	Mr. H.P.T.S. Hewathilake (SL)
12	MRT 152-1	Water Resources I (T)	Dr. N.P. Premachandara (SL)

Note:

First Three Weeks you will have Intensive English Course – 3.00pm to 5.00 pm – Monday to Friday.

Online Time Table - Semester I (2021/2022)

200 Level

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Department of Applied Earth Sciences

Time	Monday	Tuesday	Wednesday	Thursday	Friday
08.00 – 09.00			SCT 231-2	MRT 251-3	SCT 141-1
09.00 – 10.00		SCT 201-1			
10.00 – 11.00	SCT 211-2				
11.00 – 12.00		SCT 252-1			
12.00 – 01.00	Lunch Break				
01.00 – 02.00		SCT 251-2	BGE 211-2		
02.00 – 03.00	ESD 221-2				
03.00 – 04.00					MRT 253-2
04.00 – 05.00					

	Subject Code	Subject	Lecturer
01	ESD 221-2	English Language III (T)	Ms. A.M.Y.S Alahakoon Ms. L.M.N.N Nanayakkara
02	BGE 211-2	Aesthetic Studies (T)	Prof. WM Herath (P) Mr. CJP Kulathilaka (SL)
03	SCT 201-1	Abstract Algebra (T)	Mr. A.M.P. Chandrasiri (PL)
04	SCT 211-2	Statistical Methods (T+P)	Assoc. Prof. K.W.S.N. Kumari (AP)
05	SCT 231-2	Physical Chemistry (T+P)	Dr. R.M.S.I. Rathnayake (SL)
06	SCT 251-2	Electricity and Magnetism (T)	Dr. M.A.R.L. Samaraweera (SL)
07	SCT 252-1	Optics (T+P)	Mr. A.U. Asela (PL)
08	MRT 251-3	Mineralogy and Petrology – II(T+P)	Dr. A.S. Ratnayake (SL)
09	MRT 253-2	Principles of Hydrogeology	Dr. D.T. Udagedara (SL)
10	SCT 141-1	Engineering Drawings (T)	Dr. R.M.T.C.B. Ekanayake (SL)

Online Time Table - Semester I (2021/2022)

300 Level

B.Sc in Mineral Resources and Technology

Department of Applied Earth Sciences

Time	Monday	Tuesday	Wednesday	Thursday	Friday
08.00 – 09.00	MRT 374-2	MRT 351-2	MRT 315-3 (SH)	MRT 313-2	MRT 371-3
09.00 – 10.00			MRT 315-3 (ID)	MRT 316-3	
10.00 – 11.00	MRT 311-2				
11.00 – 12.00					
12.00 – 01.00	Lunch Break				
01.00 – 02.00	MRT 313-2	MRT 312-2	MRT 377-2	MRT 317-2	
02.00 – 03.00	ESD 311-1				MRT 373-2
03.00 – 04.00	MRT 355-2		MRT 376-2	MRT 378-2	
04.00 – 05.00					

No	Subject Code	Subject	Setter
1	ESD 311-1	Communication Skills II (T)	Prof. WM Herath (P) Mr. CJP Kulathilaka (SL)
2	MRT 311-2	Physics and Chemistry of Minerals (T)	Dr. T.H.N.G Amaraweera (SL) Mr.H.P.T.S. Hewathilake (SL)
3	MRT 351-2	Geophysics (T+P)	Dr. A.M.A.N.B. Attanayake (SL)
4	MRT 312-2	Genesis of Mineral Deposits (T)	Dr. T.H.N.G. Amaraweera (SL)
5	MRT 313-2	Gemmology (T)	Mr. R.G.C. Jaliya (PL)
6	MRT 314-1	Gemmology Laboratory (P)	Mr. R.G.C. Jaliya (PL)
7	MRT 315-3	Technical Mineralogy (T+P)	Mr. H.P.T.S. Hewathilake (SL) Dr. I.D. Sinhalage (SL)
8	MRT 316-3	Engineering Geology (T+P)	Mr. W.A.P.P. Christopher (PL)
9	MRT 317-2	Industrial Mineral Processing Technology (T)	Mr. W.A.P.P. Christopher (PL)
10	MRT 318-1	Mineral Processing Laboratory (P)	Mr. R.G.C. Jaliya (PL)
11	MRT 377-2	Geochemistry (T)	Dr. J.T. Cooray (SL)
12	MRT 371-3	Basic Water Chemistry (T)	Prof. R. Weerasooriya (V)
13	MRT 372-1	Water Chemistry Laboratory – I (P)	Dr. D.T. Udagedara (SL)
14	MRT 373-2	Hydrology (T)	Dr. N.P. Premachandra (SL)
15	MRT 374-2	Fluid Mechanics (T)	Mr. A.U. Asela (PL)
16	MRT 375-2	Hydraulics (T)	Mr. A.U. Asela (PL)
17	MRT 376-2	Aquatic Microbiology (T)	Dr. M.M.S.N. Premathilake (SL)
18	MRT 378-2	Advanced Hydrogeology (T)	Dr. D.T. Udagedara (SL)
19	MRT 355-2	Soil Physics (T)	Dr. Y.N.S. Wijewardana (SL)

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400 Level

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Time	Monday	Tuesday	Wednesday	Thursday	Friday
08.00 – 09.00	MRT 411-2 (AS)	MRT 473-3	MRT 413-2	MRT 452-1	MRT 415-3
09.00 – 10.00	MRT 477-1			MRT 451-2	
10.00 – 11.00	MRT 417-2 (RS)		MRT 475-2	MRT 451-2	MRT 474-1
11.00 – 12.00					
12.00 – 01.00	Lunch Break				
01.00 – 02.00	MRT 412-2	MRT 416-3	SCT 465-2	MRT 418-1	MRT 471-3
02.00 – 03.00			MRT 476-3		
03.00 – 04.00	MRT 478-2			MRT 417-2 (CW)	
04.00 – 05.00				MRT 411-2 (NPR)	

	Subject Code	Subject	Lecturer
1	MRT 411-2	Mineral Economics (T)	Dr. A.S. Ratnayake (SL) Mr. N.P.R. Deyshappriya (SL)
2	MRT 412-2	Mineral Nanoscience and Technology (T)	Mr. H.P.T.S. Hewathilake (SL)
3	MRT 451-2	Environmental and Industrial Regulations (T)	Dr. J.T. Cooray (SL)
4	MRT 452-1	Seminar	Coordinator Mr. H.P.T.S. Hewathilake (SL)
5	MRT 413-2	Gem Enhancement Techniques (T)	Mr. R.G.C. Jaliya (PL)
6	MRT 414-1	Mineral Value Addition Laboratory – II (P)	Mr. H.P.T.S. Hewathilake (SL)
7	MRT 415-3	Ceramic and Glass Technology (T)	Dr. H.W.M.A.C. Wijayasinghe (V)
8	MRT 416-3	Mine Planning Strategies and Plant Operations (T)	Mr. R.G.C. Jaliya (PL)
9	MRT 417-2	Extractive Metallurgy (T)	Dr. M. A. R. L. Samaraweera (SL) Dr. W.D.C.C Wijerathne (L)
10	MRT 418-1	Simulation of Mineral Processing Systems (T)	Mr. R.G.C. Jaliya (PL)
11	MRT 466-2	Quality Assurance and Control (T)	Assoc. Prof. K.W.S.N. Kumari (AP)
12	MRT 471-3	Advanced Water Chemistry (T)	Mr. G.D. Amarasooriya (V)
13	MRT 472-1	Water Chemistry Laboratory – II (P)	Dr. J.T. Cooray (SL)
14	MRT 473-3	Wastewater Treatment and Reuse (T)	Dr. J.T. Cooray (SL)
15	MRT 474-1	Nanotechnology for Water Treatment (T)	Dr. J.T. Cooray (SL)
16	MRT 475-2	Bottled Water Technology (T)	Dr. N.P. Premachandra (SL)

17	MRT 476-3	Solute Transport and Reactive Fluid Flow Modelling (T)	Dr. A.M.A.N.B. Attanayake (SL)
18	MRT 477-1	Simulation of Fluid-Rock Interaction Systems (T)	Dr. A.M.A.N.B. Attanayake (SL)
19	MRT 478-2	Water Wells and Pumps (T)	Dr. D.T. Udagedara (SL)