

Discipline of Mechanical Engineering - FIRST SEMESTER 2020

PERIOD	YEAR	MONDAY			TUESDAY			WEDNESDAY			THURSDAY			FRIDAY			CALENDAR											
1	07h45	1	B2	Eng Physics 1A - R1 (L)		S8	E2	Free			D2	App Maths 1A (Eng) - R3 (L)		CC1	C2	Maths 1A (Eng) - R3 (L)		S8	A2	Chem for Engineers 1A (L)		S8	Mon	Tue	Wed	Thu	Fri	
				Free		S9		Free		ME149, 110		Dynamics (T)		RL		Fund of Phys Metallurgy (T)		CBe		ME149	FEBRUARY							
	08h30	2	3	Free		Sh5		Maths 3 (Eng) - R1 (L)		S7		Eng Statistics - R1 (L)		S7		Systems & Simulation (T)		S9		Free								
				Free			Free		ME206	Alt Energy Systems (L)		FI	ME206	Free			Free											
2	08h40	1	F1	Chem for Engineers 1A (P)		Chem Labs	C1	Maths 1A (Eng) - R3 (L)		S8	E2	Free			A1	Chem for Engineers 1A (L)		S8	B2	Free			9	10	11	12	13	
				Electrical Engineering (L)		S8		Thermodynamics 1 (L)		JPI/GS		S4	Maths 2A (Eng) - R1 (L)			S9	Fund of Phys Metallurgy (L)			CBe	ME149	Comp Fundamentals (T)		RS	ME149	17	18	19
	09h25	2	3	Strength of Materials 2 (L)		SA/CBa	CEW	Systems & Simulation (L)		S9		Maths 3 (Eng) - R1 (L)		Sh5		Des of Mach Elements (L)		JPa/JC	S4	Free			MARCH					
				Eng Comp Methods (L)		JC/GSn	ME105-6	Engineering Business (L)		S3	Alt Energy Systems (L)		FI	ME206	Adv Man Systems (L)		AAW	ME105-6	Des and Res Project 1 (L)		GB/JPa	ME105-6	2	3	4	5	6	
3	09h35	1	F1	Chem for Engineers 1A (P)		Chem Labs	C1	Maths 1A (Eng) - R3 (L)		S8	F2	App Maths 1A (Eng) - R3 (T)		S7	A1	Chem for Engineers 1A (T)		S1/2/3	F2	Free			9	10	11	12	13	
				Free		S4		Free		ME149		Fund of Phys Metallurgy (L)		CBe		ME149	Electrical Engineering (T)			S6	16	17	18	19	20			
	10h20	2	3	Strength of Materials 2 (L)		SA/CBa	CEW	Systems & Simulation (L)		S9		Strength of Materials 2 (L)		SA/CBa	S3	Des of Mach Elements (L)		JPa/JC	S4	Strength of Materials 2 (T)		SA/CBa	ME149	23	24	25	26	27
				Eng Comp Methods (L)		JC/GSn	ME105-6	Engineering Business (L)		S3	Thermodynamics 3 (L)		JPI	ME105-6	Adv Man Systems (L)		AAW	ME105-6	Eng Comp Methods (L)		JC/GSn	ME105-6	30	31				
4	10h30	1	E1	Chem for Engineers 1A (P)		Chem Labs	D1	App Maths 1A (Eng) - R3 (L)		S9	F2	App Maths 1A (Eng) - R3 (T)		S7	B1	Eng Physics 1A - R1 (L)		S8	C2	Free			APRIL					
				Maths 2A (Eng) - R1 (L)		S9		Fluid Mechanics 1 (L)		GS/GSn		ME105-6	Electrical Engineering (L)			S6	Comp Fundamentals (L)			RS	ME149	Dynamics (L)		RL	ME149, ME110	1	2	3
	11h15	2	3	Maths 3 (Eng) - R1 (L)		Sh5	Eng Statistics - R1 (L)		S7		Free				Electrical Machines 1 (L)		Sh5	Free			6	7	8	9	10			
				Des of Fluid Power Sys (L)		MB	ME105-6	Mech of Comp Mat (L)		SA	S1	Thermodynamics 3 (L)		JPI	ME105-6	Rocket Propulsion 1 (L)		TV	ME206	Free			13	Mon	Fri	16	17	
5	11h25	1	E1	Chem for Engineers 1A (P)		Chem Labs	D1	App Maths 1A (Eng) - R3 (L)		S9	F2	App Maths 1A (Eng) - R3 (T)		S7	B1	Eng Physics 1A - R1 (L)		S8	A1	Free			20	21	22	23	24	
				Maths 2A (Eng) - R1 (L)		S9		Fluid Mechanics 1 (L)		GS/GSn		ME105-6	Electrical Engineering (L)			S6	Comp Fundamentals (L)			RS	ME149	Dynamics (L)		RL	ME149, ME110	27	28	29
	12h10	2	3	Maths 3 (Eng) - R1 (T)		Sh5	Eng Statistics - R1 (T)		S7		Eng Man & Lab Rel (L)		Sh1		Electrical Machines 1 (T)		Sh5	Free			MAY							
				Des of Fluid Power Sys (L)		MB	ME105-6	Mech of Comp Mat (L)		SA	S1	Free				Rocket Propulsion 1 (L)		TV	ME206	Adv Man Systems (T)		AAW	ME105-6					1
6	12h20	1	D2	Tech Com for Engineers (L)		S8	A2	Free			F2	App Maths 1A (Eng) - R3 (T)		S7	F2	Free			LUNCH	4	5	6	7	8				
				Free				Free		S6		Electrical Engineering (L)		S6		Free				11	12	13	14	15				
	13h05	2	3	Free				Eng Man & Lab Rel (L)		Sh1	Free			Free			18	19	20	21	22							
				Free			Free			Free			Free			25	26	27	28	29								
7	13h15	1	C1	Maths 1A (Eng) - R3 (L)		S8	F1	Free			B1	Free			E1	Engineering Drawing (L)		AAW	ME149, 206, 110	D1	App Maths 1A (Eng) - R3 (L)		CC1	JUNE				
				Thermodynamics 1 (T)		JPI/GS		S4	Free			Free		Free			Fluid Mechanics 1 (T)		GS/GSn		ME149	1	2	3	4	5		
	14h00	2	3	Systems & Simulation (L)		S9	Strength of Materials 2 (L)		SA/CBa	CEW	Electrical Machines 1 (L)		Sh5	Free	Des of Fluid Power Sys (T)		MB	ME105-6	Mech of Comp Mat (T)		SA	ME206	8	9	10	11	12	
				Des and Res Project 1 (P)		-	-	Thermodynamics 3 (T)		JPI	ME105-6	Rocket Propulsion 1 (L)		TV	ME206	Des and Res Project 1 (P)		-	-	15	16	17	18	19				
8	14h10	1	A2	Eng Physics 1A - R1 (P)		Phys Labs	B2	Eng Physics 1A - R1 (L)		S8	C2	Maths 1A (Eng) - R3 (T)		S7	D2	Engineering Drawing (T)		AAW	ME149, 206, 110	E2	Tech Com for Engineers (T)		S1/2/3/5	22	23	24	25	26
				Mech Eng Practicals (P)		ME Labs		Mech Eng Practicals (P)		ME Labs		Maths 2A (Eng) - R1 (T)		S3/8/9		Electrical Engineering (P)		EE Labs	Comp Fundamentals (P)			RS	ME110	29	30			
	14h55	2	3	Mech Eng Practicals (P)		ME Labs	Des of Mach Elements (L)		JPa/JC	S4	Mech Eng Practicals (P)		ME Labs	Elec Mach 1 / Sys & Sym (P)		EE Labs	Free											
				Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Alt Energy Systems (T)		FI	ME206					
9	15h05	1	A2	Eng Physics 1A - R1 (P)		Phys Labs	B2	Eng Physics 1A - R1 (T)		S8	C2	Maths 1A (Eng) - R3 (T)		S7	D2	Engineering Drawing (T)		AAW	ME149, 206, 110	E2	Tech Com for Engineers (T)		S1/2/3/5					
				Mech Eng Practicals (P)		ME Labs		Mech Eng Practicals (P)		ME Labs		Maths 2A (Eng) - R1 (T)		S3/8/9		Electrical Engineering (P)		EE Labs	Comp Fundamentals (P)			RS	ME110					
	15h50	2	3	Mech Eng Practicals (P)		ME Labs	Des of Mach Elements (T)		JPa/JC	S4	Mech Eng Practicals (P)		ME Labs	Elec Mach 1 / Sys & Sym (P)		EE Labs	Free											
				Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	LEGEND				
10	16h00	1	A2	Eng Physics 1A - R1 (P)		Phys Labs	B2	Free			C2	Maths 1A (Eng) - R3 (T)		S7	D2	Engineering Drawing (T)		AAW	ME149, 206, 110	E2	Free			Lectures				
				Mech Eng Practicals (P)		ME Labs		Mech Eng Practicals (P)		ME Labs		Maths 2A (Eng) - R1 (T)		S3/8/9		Electrical Engineering (P)		EE Labs	Comp Fundamentals (P)			RS	ME110	Study period				
	16h45	2	3	Mech Eng Practicals (P)		ME Labs	Des of Mach Elements (T)		JPa/JC	S4	Mech Eng Practicals (P)		ME Labs	Elec Mach 1 / Sys & Sym (P)		EE Labs	Free			Exams								
				Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Supp Exams				
11	16h45	1	A2	Eng Physics 1A - R1 (P)		Phys Labs	B2	Free			C2	Maths 1A (Eng) - R3 (T)		S7	D2	Engineering Drawing (T)		AAW	ME149, 206, 110	E2	Free			UKZN Holiday				
				Mech Eng Practicals (P)		ME Labs		Mech Eng Practicals (P)		ME Labs		Maths 2A (Eng) - R1 (T)		S3/8/9		Electrical Engineering (P)		EE Labs	Comp Fundamentals (P)			RS	ME110	Lecture (L)				
	17h30	2	3	Mech Eng Practicals (P)		ME Labs	Des of Mach Elements (T)		JPa/JC	S4	Mech Eng Practicals (P)		ME Labs	Elec Mach 1 / Sys & Sym (P)		EE Labs	Free			Tutorial (T)								
				Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Des and Res Project 1 (P)		-	-	Practical (P)				

VENUE KEY: S = Science Block, CEW = Chemical Engineering West, Phys = Physics, ME = Mechanical Engineering, Sh = Shepstone, CC = Old Chemistry Building, EE = Electrical/Electronic Engineering, UN = Unite Lecture Theatre