

MIT Academy of Engineering (An Autonomous Institute)			CURRICULUM STRUCTURE (2019 - 2023)			
			W.E.F	:	2019-2020	
FY BTECH-2019			RELEASE DATE	:	1/06/2019	
			REVISION NO.	:	1.0	
SEMESTER: I						
SL. No.	COURSE TYPE	COURSE CODE	COURSE	TEACHING SCHEME		
				L	P/T*	CREDIT
1.	NSC1	AS 105	Calculus & Differential Equations	3	1	4
2.	NSC2	AS 106/ CH 101	Engineering Physics/ Science of Nature	3	2	4
3.	ESC1	EX 102/ CV 102	Electrical & Electronics Engg /Applied Mechanics	3	2	4
4.	ESC2/ HSS1	ME 104/HP 103/HP104	Engineering Graphics / [English for Engineers/ German/Japanese)]	2/0	4	4/2
5.	ESC3	CS 101	Logic Development -C Programming	1	4	3
6.	SDP1	ME 105/ ME 106	Experimental Tools &Techniques/Design Thinking	--	4	2
TOTAL				09/10	17	21/19
SEMESTER:II						
SL. No.	COURSE TYPE	COURSE CODE	COURSE	TEACHING SCHEME		
				L	P/T*	CREDIT
1.	NSC3	AS 107	Statistics & Integral Calculus	3	1	4
2.	NSC4	CH 101/ AS 106	Science of Nature / Engineering Physics	3	2	4
3.	ESC4	CV 102/ EX 102	Applied Mechanics/ Electrical & Electronics Engg	3	2	4
4.	ESC2/ HSS1	HP103/HP104 /ME104	[English for Engineers/German/Japanese)]/ Engineering Graphics	0/2	4	2/4
5.	ESC5	CS 102	Application Programming - Python	1	4	3
6.	SDP2	ME 106/ ME 105	Design Thinking/ Experimental Tools &Techniques	--	4	2
TOTAL				10/09	17	19/21

Note: L: Lecture, P: Practical, T: Tutorial;

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