

COURSE STRUCTURE FOR FOUNDATION IN ENGINEERING

June Intake

TRIMESTER 1 (Jun)			TRIMESTER 2 (Nov)			TRIMESTER 3 (Apr)		
Code	Title	CH	Code	Title	CH	Code	Title	CH
PEN0045	Communicative English	3	PEN0055	Essential English	3	PEN0065	Academic English	3
PPC0116	Pre-Calculus*	4	PCL0016	Calculus	4	PPS0016	Introduction to Probability and Statistics	3
PTG0116	Trigonometry and Coordinate Geometry	4	PEL0016	Electricity and Magnetism	4	PTH0016	Modern Physics and Thermodynamics	4
PME0016	Mechanics	4	PCM0016	Chemistry	3			
PBC0016	Basic Computing and Programming	4	PBU0045	Introduction to Business Management	4			
			PCR0025	Critical Thinking	3			
		19			21			10

Total Credit Hours: 50

*Must have taken and passed to qualify for PCL0016 Calculus