

22.6.1 Curriculum

CODE	MODULE	CODE	MODULE
------	--------	------	--------

First year

First and second semester	
CPSED01	Computer Skills (Year Module)
FOMED01	Foundation Mathematics (Year Module)
FPYED01	Foundation Physics (Year Module)
FRRED01	Fundamental Research Practice (Year Module)
MDRED01	Mechanical Engineering Drawing (Year Module)
PMEDP01	Physics (Mechanics) Practical (Year Module)
PMEDT01	Physics (Mechanics) Theory (Year Module)
WPPED01	Workplace Preparation (Year Module)

Second year

First semester		Second semester	
ECS1AA1	Engineering Communication Skills 1A	ACDMIB1	Autocad 1B
MATE1A1	Engineering Mathematics 1A	ECS1AB1	Engineering Communication Skills 1B
ELTELA1	Electrotechnology 1A	MATE1B1	Engineering Mathematics 1B
AFINSA1	African Insights	STRMIB1	Strength Of Materials 1B
		WKSMIB1	Mechanical Manufacturing 1B
		WKSPIB1	Workshop Practice 1B
		PHYE1B1	Engineering Physics 1B

Third year

First semester		Second semester	
ELTELA2	Electrotechnology 2A	ASMMIB2	Applied Strength Of Materials 2B
FLMMIA2	Fluid Mechanics 2A	HYMMIB2	Hydraulic Machines 2B
MATE2A2	Engineering Mathematics V 2A	MADMIB2	Machines Design 2B
MDSMIA2	Mechanical Engineering Design 2A	SPLMIB2	Steam Plant 2B
TRDMIA2	Thermodynamics 2A	TMAMIB2	Theory Of Machines 2B
WKSMIA2	Mechanical Manufacturing 2A	EMVMNB2	Environmental Management 2B
WKSPIA2	Workshop Practice 2A		

Fourth year

First semester		Second semester	
MEMMIA3	Mechanics Of Machines 3A	AUCMIB3	Automatic Control 3B
FLMMIA3	Fluid Mechanics 3A	RACMIB3	Refrigeration And Air Conditioning 3B
PJMMIA3	Mechanical Engineering Design Project 3A	PJMMIB3	Mechanical Engineering Design Project 3B
STRMIA3	Strength Of Materials 3A	SANMIB3	Stress Analysis 3B
TRDMIA3	Thermodynamics 3A	TRMMI3B	Turbo Machines 3B