

B.Eng Mechanical Engineering timetable

				Year 1																	
Course Code	Course Description	Semester I	Units	Status	TIME	MONDAY	CLASS	TIME	TUESDAY	CLASS	TIME	WEDNESDAY	CLASS	TIME	THURSDAY	CLASS	TIME	FRIDAY	CLASS		
GET 102	Engineering Graphics and Solid Modelling I		2	C	9:00-9:50			9:00-9:50	MTH 102	RM 5	9:00-9:50			9:00-9:50			9:00-9:50	MTH 103	RM 3		
GST 112	Nigerian Peoples and Culture		2	C	10:00-10:50	CHM 108 - MEE	CHM LAB	10:00-10:50	MTH 102	RM 5	10:00-10:50			10:00-10:50			10:00-10:50	MTH 103	RM 3		
MTH 102	Elementary Mathematics II (Calculus)		2	C	11:00-11:50	CHM 108 - MEE	CHM LAB	11:00-11:50			11:00-11:50			11:00-11:50	PAU-MEE-103	RM 1	11:00-11:50	PAU-MEE-104	RM 2		
PAU-MEE-103	General Physics III (Electricity & Magnetism)		2	C	12:00-12:50	CHM 108 - MEE	CHM LAB	12:00-12:50	CHM 102	RM 2	12:00-12:50			12:00-12:50	PAU-MEE-103	RM 1	12:00-12:50	PAU-MEE-104	RM 2		
PAU-MEE-104	General Physics IV (Vibration, Waves, and Optics)		2	C	1:00-1:50	Break		1:00-1:50	CHM 102	RM 2	1:00-1:50	Break		1:00-1:50			1:00-1:50	Break			
PHY 108	General Physics Practical II		1	C	2:00-2:50	GST 112	JOS	2:00-2:50	GET 102	SST LAB 1	2:00-2:50	PHY 108	PHY LAB	2:00-2:50			2:00-2:50	PAU-MEE-112	EDS		
CHM 102	General Chemistry II		2	C	3:00-3:50	GST 112	JOS	3:00-3:50	GET 102	SST LAB 1	3:00-3:50	PHY 108	PHY LAB	3:00-3:50	GET 102 EEE/MEE	EDS	3:00-3:50	PAU-MEE-112	EDS		
CHM 108	General Practical Chemistry II		1	C	4:00-4:50			4:00-4:50			4:00-4:50	PHY 108	PHY LAB	4:00-4:50	GET 102 EEE/MEE	EDS	4:00-4:50	PAU-MEE-112	EDS		
PAU-MEE-112	Probability for Engineers		3	C	5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50				
MTH 103	Elementary Mathematics III (Vectors, Geometry and Dynamics)		2	C																	

Note: GET 102 WOULD HOLD IN EDS FOR THE FIRST 4 WEEKS
THEN BACK TO TUE 2-4 AFTER THAT

			Year 2																
Course Code	Course Description	Semester I	Units	Status	TIME	MON	CLASS	TIME	TUE	CLASS	TIME	WED	CLASS	TIME	THU	CLASS	TIME	FRI	CLASS
GET 206	Fundamentals of Thermodynamics		3		9:00-9:50			9:00-9:50			9:00-9:50	GET 208	EDS	9:00-9:50			9:00-9:50	GET 202	RM 1
PAU-MEE 202	Applied Electricity II		2		10:00-10:50			10:00-10:50			10:00-10:50	GET 208	EDS	10:00-10:50			10:00-10:50	GET 202	RM 1
*GET 299	SIWES I: Student Work Experience Scheme		3		11:00-11:50	GET 206	EDS	11:00-11:50	PAU-MEE 202	EDS	11:00-11:50			11:00-11:50			11:00-11:50	GET 202	RM 1
GET 202	Engineering Materials		3		12:00-12:50	GET 206	EDS	12:00-12:50	PAU-MEE 202	EDS	12:00-12:50			12:00-12:50			12:00-12:50		
GET 210	Engineering Mathematics II		3		1:00-1:50	Break		1:00-1:50	PAU-MEE 202	EDS	1:00-1:50	Break		1:00-1:50			1:00-1:50	Break	
GET 208	Strength of Materials		3		2:00-2:50	GET 206/GET 20	TFL/STR-M	2:00-2:50	PAU-MEE 202	EDS	2:00-2:50	GET 204	EDS	2:00-2:50	GET 210	RM 3	2:00-2:50		
GET 204	Students Workshop Practice		2		3:00-3:50	GET 206/GET 20	TFL/STR-M	3:00-3:50	PAU-MEE 202	EDS	3:00-3:50	GET 204	WORKSHC	3:00-3:50	GET 210	RM 3	3:00-3:50		
					4:00-4:50	GET 206/GET 20	TFL/STR-M	4:00-4:50	PAU-MEE 202	EDS	4:00-4:50	GET 204	WORKSHC	4:00-4:50	GET 210	RM 3	4:00-4:50		
					5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50		

			Year 3																
Course Code	Course Description	Semester I	Units	Status	TIME	MONDAY	CLASS	TIME	TUESDAY	CLASS	TIME	WEDNESDAY	CLASS	TIME	THURSDAY	CLASS	TIME	FRIDAY	CLASS
MEE 306	Computer-Aided Design and Manufacture		1	C	9:00-9:50	GET 302	RM 4	9:00-9:50	PAU-MEE 310	RM 1	9:00-9:50	PAU-MEE 306	TFL	9:00-9:50	ENT 312	RM 1	9:00-9:50		
PAU-MEE 310	Fluid Mechanics II		2	C	10:00-10:50	GET 302	RM 4	10:00-10:50	PAU-MEE 310	RM 1	10:00-10:50	PAU-MEE 306	TFL	10:00-10:50	ENT 312	RM 1	10:00-10:50		
PAU-MEE 322	Metrology		2	C	11:00-11:50	GET 302	RM 4	11:00-11:50			11:00-11:50			11:00-11:50	PAU-MEE 322	JOS	11:00-11:50		
GET 304	Technical Writing and Communication		3	C	12:00-12:50			12:00-12:50			12:00-12:50			12:00-12:50	PAU-MEE 322	JOS	12:00-12:50	PAU-MEE 312	TFL
PAU-MEE 306	Thermodynamics II		2	C	1:00-1:50	Break		1:00-1:50	GET 307	RM 4	1:00-1:50	Break		1:00-1:50			1:00-1:50	Break	
GET 302	Engineering Mathematics IV (Numerical Methods)		3	C	2:00-2:50	GET 304	RM 4	2:00-2:50	GET 307	RM 4	2:00-2:50			2:00-2:50	MEE 306	SST LAB 2	2:00-2:50	PAU-MEE 312	TFL
GET 307	Introduction to Artificial Intelligence, Machine Learning & Convergen		3	C	3:00-3:50	GET 304	RM 4	3:00-3:50	GET 307	RM 4	3:00-3:50			3:00-3:50	MEE 306	SST LAB 2	3:00-3:50		
ENT 312	Venture Creation		2	C	4:00-4:50	GET 304	RM 4	4:00-4:50	GET 307	LAB 1	4:00-4:50			4:00-4:50	MEE 306	SST LAB 2	4:00-4:50		
GET 399	SIWES II (Project-based with Engineering Design)		4	C	5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50		
PAU-MEE 312	Engineering Metallurgy		2	C															

Year 4																			
Course Code	Course Description	Semester I	Units	Status	TIME	MONDAY	CLASS	TIME	TUESDAY	CLASS	TIME	WEDNESDAY	CLASS	TIME	THURSDAY	CLASS	TIME	FRIDAY	CLASS
MEE 402	Theory (Mechanics) of Machines I		2	C	9:00-9:50			9:00-9:50			9:00-9:50	GET 402	RM3	9:00-9:50			9:00-9:50		
MEE 404	Applied Fluid Mechanics		2	C	10:00-10:50			10:00-10:50			10:00-10:50	GET 402	RM3	10:00-10:50			10:00-10:50		
GET 402	Engineering Project II		2	C	11:00-11:50			11:00-11:50	MEE 404	RM 3	11:00-11:50	PAU-MCT 404	RM2	11:00-11:50			11:00-11:50		
GET 499	SIWES III (4th year) - Project based with Engineering Design		4	C	12:00-12:50			12:00-12:50	MEE 404	RM 3	12:00-12:50	PAU-MCT 404	RM2	12:00-12:50			12:00-12:50		
PAU-MEE 401	Professional Ethics for Engineers		2	C	1:00-1:50	Break		1:00-1:50	PAU-MEE 402	JOS	1:00-1:50	Break		1:00-1:50	GET 404	EDS	1:00-1:50	Break	
GET 404	Engineering Valuation and Appraisal		2	C	2:00-2:50	MEE 402	RM1	2:00-2:50	PAU-MEE 402	JOS	2:00-2:50			2:00-2:50	GET 404	EDS	2:00-2:50		
PAU-MCT 404	Computer Vision and Image Processing		2	E	3:00-3:50	MEE 402	RM1	3:00-3:50			3:00-3:50			3:00-3:50			3:00-3:50		
					4:00-4:50			4:00-4:50			4:00-4:50			4:00-4:50			4:00-4:50		
					5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50		

					Year 5														
Course Code	Course Description	Semester I	Units	Status	TIME	MONDAY	CLASS	TIME	TUESDAY	CLASS	TIME	WEDNESDAY	CLASS	TIME	THURSDAY	CLASS	TIME	FRIDAY	CLASS
MEE 590	B.Eng. Project II		3	C	9:00-9:50			9:00-9:50			9:00-9:50	PAU-MEE 522	RM 2	9:00-9:50			9:00-9:50		
PAU-MCT 404	Computer Vision and Image Processing		2	E	10:00-10:50			10:00-10:50			10:00-10:50	PAU-MEE 522	RM 2	10:00-10:50			10:00-10:50		
PAU-MEE 522	Design of Mechatronics Engineering and Robotics Systems		2	C	11:00-11:50			11:00-11:50			11:00-11:50	PAU-MCT 404	RM 2	11:00-11:50			11:00-11:50		
GET 502	Engineering Law		2	C	12:00-12:50			12:00-12:50			12:00-12:50	PAU-MCT 404	RM 2	12:00-12:50			12:00-12:50		
PAU-MEE 510	Engineering Management [SAP]		2	C	1:00-1:50	Break		1:00-1:50	GET 502	TFL	1:00-1:50	Break		1:00-1:50			1:00-1:50	Break	
					2:00-2:50			2:00-2:50	GET 502	TFL	2:00-2:50			2:00-2:50			2:00-2:50	PAU-MEE 510	RM 1
					3:00-3:50			3:00-3:50			3:00-3:50			3:00-3:50			3:00-3:50	PAU-EEE 510	RM 1
					4:00-4:50			4:00-4:50			4:00-4:50			4:00-4:50			4:00-4:50		
					5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50			5:00-5:50		