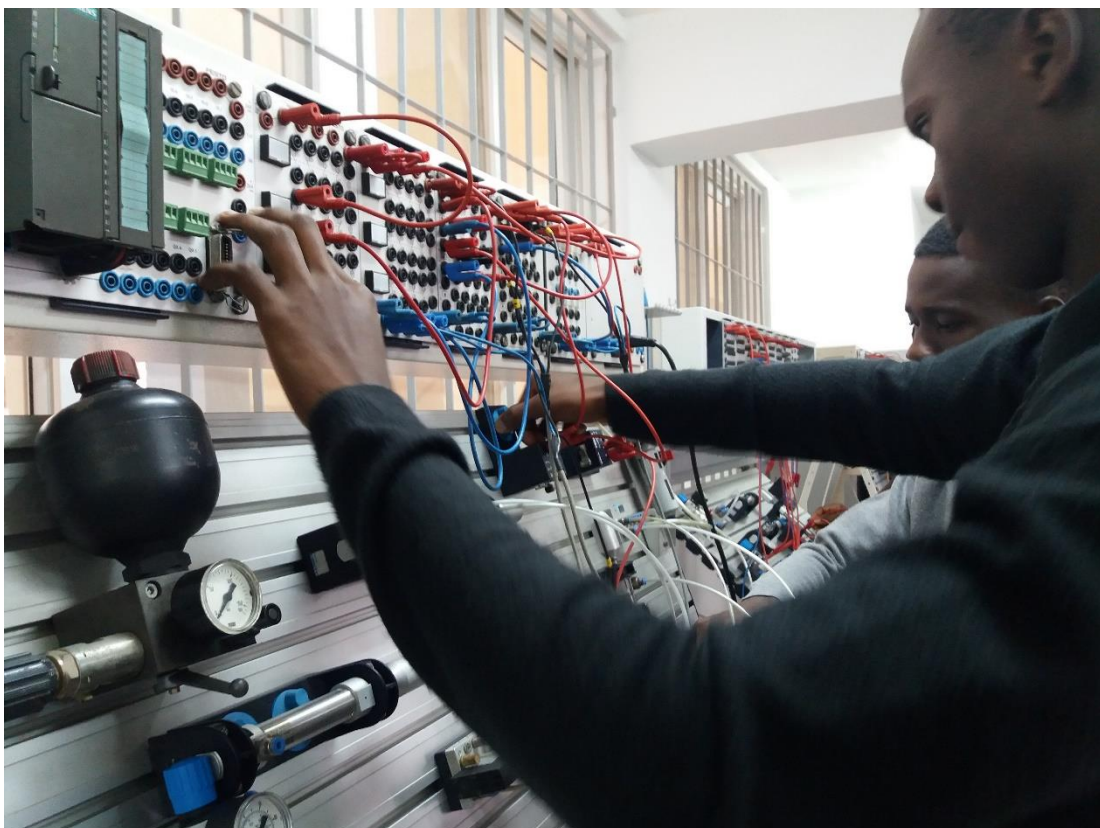




SHORT COURSES

IIT short courses are technical skills training seminars/workshop with duration ranging from 3 to 5 days in industrial automation, electrical and mechanical. The key objective of these courses is to upgrade and refresh the technical knowledge and skills of currently employed industrial and maintenance workers by providing them with comprehensive theoretical instructions and intensive hands- on exercises.





Institute for Industrial Technology

Road 10, Isheri-North Residential Scheme Off Km 2, Lagos - Ibadan Express Way, Lagos State.

Short Course Calendar 2019

	Modules	Days	Fees (₦)	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Automation	Fundamentals of Industrial Hydraulics	5	98,700				20--24							
	Fundamentals of Pneumatics Automation systems	5	98,700					17--21					18--22	
	Industrial Communication: Field bus systems	3	65,625			24--26				14--16				
	Sensor Technology	3	65,625			15--17				5--7				
	Electropneumatics Controls	5	98,700						15--19					
	Fundamentals of Programmable Logic Controls (PLC)	5	98,700		18--22						19--23			
	Advanced PLC	5	102,900								26--30			9--13
	Fundamentals of Process Control and Instrumentation	5	105,000									16--20		
Process Visualisation and Control	5	105,000	18--22									21--25		
Electrical	Fundamentals of Electrics	5	98,700		18--22				15--19					9--13
	Industrial Electronics	5	98,700	18--22						19--23				
	Electrical Maintenance & Troubleshooting	5	98,700							26--30			18--22	
	Electrical Motor Controls and Maintenance	5	98,700				20--24			5--9	16--20			
	Variable Speed Drive (AC drives)	5	98,700					17--21				21--25		
Mechanical	Bearing Maintenance & Lubrication	3	65,625			24--26				14--16				9--11
	Mechanical Drives & Lubrication	5	98,700		18--22					5--9			18--22	
	Installation and Maintenance Pumps	3	65,625			15--17			17--19					
	Installation and Maintenance Pumps and Compressors	5	98,700					17--21				21--25		
	Installation and Maintenance of Air-Conditioning and Refrigeration units	5	98,700				20--24		15--19	26--30				
	Welding (Electric Arc)	5	102,900	18--22						19--23				
	Welding (Oxy-Acetylene)	5	102,900								16--21			
	Modules	Days	Fees (₦)	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
	Mechanical Measurement & Fittings	5	98,700											Available on request
	Fundamentals of Engines	5	98,700											Available on request
	Computer Aided Design & Drafting	5	98,700											Available on request
	Engineering Drawing/ Blueprint reading	5	98,700											Available on request
	Building Management Systems	5	105,000											Available on request
	Electrical Instrumentation	5	98,700											Available on request

Prior registration is mandatory to secure a place in the course our participants wish to attend, and receive the joining instructions and other materials that may be sent ahead of the course start dates. To register for the course send an email to services@iit.edu.ng indicating the full name(s), email address of the participant, company name (if applicable) and mobile number.

Fees stated cover tuition, course materials, meals and 5%Vat.

The School reserves the right to close registration before the start of a course in order to maintain effective class sizes.

Further information contact: **Okechukwu David** (0805-924-3437 or d.okechukwu@iit.edu.ng)