



HIGHER EDUCATION SCIENCE AND TECHNOLOGY

Internship Logbook



Student Name: Ogulo James Emmanuel

Month: July

Year: 2017

Target	Achievements	Challenges	Lessons Learnt
To carryout structural analysis for the three storied building			
To draw using AUTOCAD the structural layout plan of the foundation for the above structure			
To draw the structural layout of the columns			
To use AutoCAD to draw the structural layout plan of the maxspan floor slab			
To use AutoCAD to draw the structural layout plan of the beams for the three storied structure.			
To draw the structural layout plan for the staircase			
To assemble all the structural elements drawn and put them in the standard A1 sheets with all details required and ready for printing			
To print out both the Architectural and Structural plans of the three storied building with all the required stamps needed.			
Handle the plan approval process on behalf of the client from the Municipal Council Authorities.		<i>Seen</i>	

To prepare the bar bending schedules for the three storied structure			
To prepare the bill of quantities for carrying out the construction works			
To spearhead the setting out of the building in its respective site			
To supervise the excavation of the foundation for the three storied structure			
To supervise the bending of reinforcement bars for pad foundations			
To handle the mixing and pouring in of the foundation concrete, column bases and column studs.		seen	
To handle the construction of the plinth wall as required.			

Supervisors Comment: The given targets should be handled by the student as part of his internship.

Signature: *[Handwritten Signature]*
10/07/2017

