

Longinus Nwaebe

Pharmaceutical Scientist_Biochemist

W: <http://www.worky.com/longinus-nwaebe>

Specialties & Main Job Targets:

- Research & Development-Scientist: Discovering & Development of new pharmaceuticals.
- Organic Synthetic Chemist: Synthesis of Active Pharmaceutical Ingredients (API's) & Scale up to desired batch.
- Biochemist: Making biopharmaceutical therapies/medicinal products.
- Protein purification Scientist: Biologics-Upstream & Downstream bio-processing.
- Formulation Scientist: Formulating drugs in Tablets, Capsules, Injections, Creams, Ointments, Gels, Solutions & Suspensions.
- QC Analyst: Stability testing-Testing raw materials & finished products for identity, degradation agents such as Chemical, Biological & Physical contaminants.
- QC Microbiologist: Testing for presence of microbial, viral, fungi, Pyrogen & Endotoxin etc.
- Pharmacologist: Study of drug action in humans and Animals. To determine concentration, identify, testing drugs to treat and prevent disease.
- Drug Safety Scientist: In vivo & in vitro assays: Testing drug interactions in humans & in animals.
- Clinical Research Scientist: The Clinical Studies of drug effectiveness-Safety & drug reaction in humans & Animals @ Clinical Trial.
- Toxicologist: To study toxic effects of drugs in living organisms (Evaluation of poisonous drugs and other chemical substances in a laboratory system)
- QA Scientist: Evaluations of QC data & inspection of Good Manufacturing Practice & Good Laboratory Practice of pharmaceuticals.
- Validation: Verification & Validity of the Manufacturing-Standard Operations Procedures.
- Chemical Engineering-Scientist: Production of chemical substances "Therapies and/or Industrial Chemicals".

Oil & Gas-Petroleum Industries:

Analytical Chemist: Qualitative & Quantitative Analysis; testing hydrocarbons for identity and quality of petroleum products.

Industrial Chemist: Distillation of petrol (separation of crude oil components).

Toxicologist: Evaluations of hazardous chemicals and other poisonous gases e.g. air pollutants in working environments.

Longinus Nwaebe's Professional Experience

2010 - 2010 **Abbott Pharmaceutical, Sligo, Ireland. - Internship-Pharmaceutical Consultant External**

Duties:

- To research Process Analytical Technology (PAT) a built in technology used to monitor and optimize critical process parameters during drug manufacturing process and present it to Abbott Pharmaceutical as part of my academic requirement; a work placement module.
- Project planning, organising and negotiating with mentors.
- Sourcing information, data entering and evaluation of scientific data.
- Effective team work, working on a creative process to achieve project goal.
- Consulting; creating awareness of PAT, delivering PAT implementation procedures and its values in Drug Company to Abbott executives.

Key Skills data, negotiating, PAT, pharmaceutical, Project Planning

2009 - 2009 **National Research Vessel, the Celtic Voyager. - Scientist (science @ sea) Internship**

Duties:

- Leader of ten other internees, planning, deciding and coordinating activities.
- Conducting, supervising, recording data, and reporting.
- Communicating, negotiating with team members and senior scientists.

Key Skills data, negotiating

Longinus Nwaebe's Education and Qualifications

2011 **Bachelor/Degree - BSc. (Honours) Pharmaceutical Science, Life Sciences: Medicinal Chemistry, Biochemistry, Organic Chemistry, Analytical Chemistry & others**
Institute of Technology Sligo, Ireland

My Degree and Pharmaceuticals sciences skills.

Bachelor/Degree - ,
Santa Maria High School

Longinus Nwaebe's Additional Information

Links

Linkedin Profile - <http://www.linkedin.com/pub/longinus-nwaebe/39/268/774>
