

Zachary Hollingsworth

1220 Buttonwood Street, Apt. 303
Philadelphia, PA 19123
267-825-6489 - cell
zahollingsworth@gmail.com

EDUCATION

Bachelor of Science in Biology, May 2012

Ursinus College, Collegeville, PA

GPA: 3.04

Butler IFSA program to Australia, Fall 2010

Studied for a semester at the University of Queensland in Brisbane, Queensland, Australia

EXPERIENCE

May 2017-
Present

Exelon Limerick Generation Station, Pottstown, PA

FIN Department Equipment Operator

- Wrote worker blocking clearances for work in the FIN department
- Applied/Removed Worker Blocking Clearances for department
- Performed minor maintenance tasks, such as valve/pump packing adjustments, electrical bucket removal/installation, and gauge replacements
- Assessed risk and created mitigation plans for maintenance work done by department

Apr. 2013-
May 2017

Exelon Limerick Generation Station, Pottstown, PA

Non-Licensed Equipment Operator

- Performed daily rounds and routine inspections on plant equipment to ensure proper operation of the plant
- Performed procedures on plant systems to ensure the plant functions correctly
- Applied/Removed clearances to protect personnel and equipment for maintenance work
- Fire Brigade member, State and Local Emergency Communicator, First Aid Responder

Oct. 2012-
Apr. 2013

CRC, Warminster, PA

Quality Control Technician

- Tested raw, batch, and line samples from the manufacturing line to assure that they meet ISO 9001 standards
- Performed FT-IR, Gas Chromatographer, Densitometer, Moisture Analyzer, Viscometer, Setaflash Tester, pH Meter daily as well as other analytical tests when deemed necessary
- Conducted manufacturing checks to ensure proper product packaging
- Approved products received through outside vendors to assure shipment to customers
- Wrote quality incident reports when there was a problem with a sample, production, or outside vendor products

RELATED SKILLS

Computer

Microsoft Word, Excel, Power Point, Outlook, Chemdraw, Leica Application Suite (LAS) Microscope Software, Derive Mathematics Software, eSoms, PIMS, Passport

ACCOMPLISHMENTS

- Participated in rounds initiative to make equipment operator rounds more reliable and impactful