Charlese Pecjak

Laboratory Analyst





• 123 Oak Street, Wichita, KS 67212

Education

Bachelor of Science in Chemistry at Kansas State University, Manhattan, KS

Aug 2018 - May 2022

Relevant Coursework:
Organic Chemistry, Inorganic
Chemistry, Analytical
Chemistry, Physical Chemistry,
Biochemistry, Quantum
Chemistry, Thermodynamics,
Chemical Kinetics, Spectroscopy,
and Polymer Chemistry.

Links

linkedin.com/in/charlesepecjak

Skills

Chromatography

Spectrophotometry

PCR (Polymerase Chain Reaction)

ELISA (Enzyme-Linked Immunosorbent Assay)

Mass Spectrometry

Flow Cytometry

Western Blotting

Languages

English

Dutch

Profile

Detail-oriented Laboratory Analyst with 1 year of experience in conducting precise analytical testing using various laboratory techniques. Demonstrates strong analytical and problem-solving skills, with a proven ability to accurately interpret and report results. Committed to maintaining a safe and efficient laboratory environment through adherence to industry standards and best practices. Proficient in laboratory equipment operation and maintenance, sample preparation, and quality control procedures. Highly skilled in data analysis and documentation, with a strong aptitude for learning new techniques and technologies.

Employment History

Laboratory Analyst at Pace Analytical Services, KS

Apr 2023 - Present

- Successfully streamlined the sample analysis process, resulting in a 15% increase in efficiency and reducing turnaround time by 2 days for over 500 samples per month.
- Implemented a new quality control system that improved overall accuracy by 10% and reduced the number of retests needed by 30%.
- Trained and mentored 5 new laboratory analysts, leading to a 25% increase in team productivity and a reduction in training time by 50%.
- Conducted a comprehensive review and optimization of laboratory equipment and processes, resulting in a 20% reduction in consumable costs and a 15% decrease in equipment downtime.

Associate Laboratory Analyst at Microbac Laboratories, KS

Aug 2022 - Feb 2023

- Successfully increased lab efficiency by 20% within the first year by streamlining processes and implementing a new sample tracking system, leading to decreased turnaround time and improved client satisfaction.
- Conducted over 2,000 laboratory tests with a 99% accuracy rate, ensuring reliability and integrity of test results for clients across multiple industries.
- Identified and resolved quality control issues, resulting in a 15% reduction in retesting and saving the company an estimated \$10,000 annually.
- Trained and mentored 5 new team members, leading to a more cohesive and productive team with a 25% increase in overall productivity.

Certificates

American Society for Clinical Pathology (ASCP) Board of Certification
Jan 2022

National Registry of Certified Chemists (NRCC) - Certified Professional Chemist

Apr 2020