

Caitlin D. Fobes Chemical Management Specialist

Summary of Qualifications

- Oversees chemical management at a large manufacturing facility in Erie, PA.
- Reviews and approves the selection of chemicals and coated parts, approving usage and proper storage, tracking, and reporting of regulatory information.
- Oversees site-wide respirator cleaning and repair program for 500 employees.
- Assists in employee exposure assessments with respect to occupational safety and environmental compliance.

Professional Highlights

COLDEN CORPORATION

Ms. Fobes serves as on-site chemical management specialist for GE Transportation at their Erie, PA site. She provides chemical management and industrial hygiene assistance, including approving materials for use and tracking the specific amounts of chemicals used at the facility.

Chemical Management – Responsible for providing guidance in the area of reviewing and approving chemicals and other materials. Tracks the usage for regulatory and environmental purposes. Provides industrial hygiene exposure assessment services for employees in the manufacturing industry.

Air-Purifying Respirator Program – Leads the respirator program, which provides cleaning, repair, and respirator maintenance for all 500 employees who use respiratory protection.

SLIPPERY ROCK UNIVERSITY

Ms. Fobes was responsible for the growth and maintenance of *in vitro* cell cultures. She became skilled in biotechnology techniques while working on the purification of protein (IgG) and ELISA assay work.

GENERAL ELECTRIC

As an environmental, health, and safety intern for a chemical product plant in Cleveland, Ohio, Ms. Fobes was responsible for the creation of JSAs and LOTO procedures, performing waste inspections and conducting multiple audits, including monthly safety audits, PPE audits, and preparing for corporate health and regulatory audits. As a member of the safety steering committee, the ergonomics team, and the health and wellness committee, she headed up the plant's health program. Ms. Fobes played a significant role in preparing for the facility's



Industrial Hygiene Risk Assessment, working closely with the industrial hygienist on the evaluation of hundreds of facility chemical processes.

Education

• Slippery Rock University Bachelor of Science, Biochemistry and Forensic Chemistry (2010)