



Mackenzie Barnwell, MS, GSP, is an industrial hygienist who performs industrial hygiene evaluations, such as indoor air quality assessments, noise monitoring, and inhalation exposure assessments for various contaminants. In addition, she also conducts both quantitative and qualitative fit testing. While she supports many Safex clients, most of her time is focused on providing industrial hygiene support to a large chemical manufacturer, and safety support to a food processing equipment manufacturer.

Prior to joining Safex in May 2019, Mackenzie was an industrial hygiene intern with Marathon Petroleum Corporation where she conducted quantitative respirator fit testing, hearing protection fit testing, noise monitoring and quarterly industrial hygiene sampling. Mackenzie also completed an internship as an environmental health and safety intern at the Wilson Football Factory. Her accomplishments there included: creating a new chemical inventory, updating their material safety data sheets to safety data sheets and creating a safety data sheet database for their employees.

Mackenzie received her Bachelor of Science in Environmental, Safety, and Occupational Health Management and her Graduate Safety Practitioner® (GSP) designation from the University of Findlay in 2017. While at Findlay, Mackenzie was a four-year Student-Athlete and starter for the Division II Oilers Women's Lacrosse Team. During the 2016 season, she was a co-captain of the team. In 2021, Mackenzie received her Master of Science in Environmental and Industrial Hygiene from the University of Cincinnati.

Mackenzie is currently a member of The American Industrial Hygiene Association (AIHA), The American Conference of Governmental Industrial Hygienists (ACGIH), The American Society of Safety Professionals (ASSP) and American Association for Aerosol Research (AAAR).