



Evan A. Couzo, PhD

Air Quality & Emissions Modeler

Dr. Couzo joined Sonoma Technology in 2024. He has studied air pollution for over 15 years and uses a combination of computer models, ground-based measurements, and satellite observations to understand how ozone and particulate matter form. Dr. Couzo's research interests cover a broad range of

air quality issues from pollutant emissions and public health to regulatory decision-making and climate change. His investigations have spanned the globe, and his most recent work seeks to understand the extent to which underserved communities in the United States are exposed to higher levels of air pollution.

Dr. Couzo is an associate professor of Environmental Studies and Chemistry at Grinnell College.

Education

- Postdoc, Engineering Systems Division, Massachusetts Institute of Technology
- PhD, Environmental Sciences and Engineering, University of North Carolina at Chapel Hill
- MS, Environmental Sciences and Engineering, University of North Carolina at Chapel Hill
- MA, Curriculum and Instruction, University of Mississippi
- BA, Physics, Williams College