

Engineering Our Future

How Engineers Impact Sustainability

In one way or another, every engineer at Air Products plays a critical role in protecting people and the environment. Their efforts enable Air Products to be more sustainable and profitable while helping our customers do the same. Many also share their talent and passions with their communities and co-workers and help create an inclusive, friendly work environment.

Elizabeth Lutostansky, Ph.D., Chemical Engineer

Elizabeth has worked in both process technology and process engineering, where she helped improve the energy efficiency of a critical production process. She later found her calling in technical process safety. Today, she is one of the company's experts in consequence analysis and quantitative risk assessments.

Monique McCants, Project Engineer

Monique is helping develop and execute new products while also managing projects: 15 in the last year. She is also on the leadership team for Spectrum, our LGBT+ employee resource group. Diversity and inclusion is at the core of helping employees to thrive and bring their whole selves to work; Spectrum is helping to create an inclusive environment for all employees.

Jusline Sayegh, IT Business Analyst

Jusline is involved in a redesign of our online ordering system to be more dynamic and easier to use. She's also using her native language and coaching skills to benefit the community, participating in a before-school mentoring program for at-risk elementary school children and a program designed to help female Syrian refugees adapt to and thrive in their new country.

Alyson Beldon Ph.D., Process Development Engineer

Alyson's role is primarily focused on membrane product development, but her efforts in scale-up, manufacturing troubleshooting and applications development have also led to significant reduction in water use for a fundamental manufacturing process and the acceptance of our membranes in biogas applications to reduce greenhouse gases.

Michele McGrath, Director, Global Engineering

Michele began her career at Air Products working as process engineer and, later, a project engineer. She then moved into the Operations organization. In one assignment, she was a liaison to our Latin America joint venture partners. Prior to her current role, she led the team of engineers responsible for improving plant efficiency and productivity.

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