Describe your overall duties/responsibilities as a Supply Chain Rotational Analyst - Process Engineer:

As a supply chain analyst/process engineer, I work to improve various manufacturing processes through analysis and process planning. Some of my responsibilities involve conducting capacity and capability analyses on current processes, researching new processes/equipment, and create strategic plans to eliminate inefficiencies. My role involves working cross-functionally with many departments including R&D, production, maintenance, quality, and safety.

Explain the skills/abilities that are required for being successful in your role:

In my role, some of the skills that are necessary include strong communication skills, being open-minded, passion to continuously improve and learn, and working through ambiguity. It is also important to maintain a positive attitude and having strong interpersonal skills. In any role, communicating clearly, showing enthusiasm for your work, and being able to collaborate with various business functions are key to building a network and executing your projects efficiently.

What advice would you give to students who are considering majoring in Material Science & Engineering?

Materials Science and Engineering opens the doors to a multiple of industries and career paths. Being able to understanding products/process from a technical level, having critical problem solving skills, and strong communication skills are such transferable skills within any company. Ohio State has so many opportunities and resources available to grow your skills and explore your passions. Take the initiative to network with your peers, professors in MSE, and members of the Ohio State community. Internships/co-ops and research both within or outside your field are also great ways to gain exposure and discover your passions.