1. Name: Luke Buonanno

Date: 1/4/2024

Industry Name: B. Braun

Address: 901 Marcon Blvd, Allentown, PA 18109 Speakers: Kat, Nicole, Morgan, and Rick Meyers.

- 2. We started in a conference room where we were treated to a short slideshow and demonstration of the types of things they do and make there. There was a demonstration of their products in the form of passing around molded parts made in the factory. After the slideshow, we were taken on a short tour of the premises walking through the hallways to see the sterile environments through windows. They were all wearing gowns and there was positive pressure in the changing rooms to push all the bad air out. The tour guide said that an employee could work anywhere from 3-5 machines in a day in either an 8 or 12-hour shift. We even got to see a few engineers from the R and D department working on a machine whose contract could be roughly 1 million dollars.
- 3. The engineer's design process as communicated by the manager was pretty similar to Flow Serve's process so I thought that was pretty interesting.
- 4. One specific way that this has impacted my future personal endeavors is it opened my eyes to the opportunity of engineers creating machines even within a factory setting.