PRINCETON VERTICAL FARMING PROJECT (PVFP) RESEARCH QUESTIONS

1. Assist with outreach/marketing efforts of the sale of the farm’s harvest production to Campus Dining, Terrace Eating Club, and/or greater community

2. Assist in carbon sequestration, energy consumption, and/or economic comparative analyses to traditional growing methods (e.g. greenhouse production)

3. Build a robotic webcam tracking device for monitoring the plants

4. Define the economical sustainability (profitability and affordability) of producing wheat flour and/or soy milk with only indoor plants and define opportunities to improvement.

5. How can the energy/water systems be optimized for maximum energy and cost efficiency?

Visit https://verticalfarming.princeton.edu/ for more information or to get involved