

## 1 in every 10 people suffers <u>severe</u> food insecurity – about 800M people worldwide

**Food insecurity** is the lack of consistent access to sufficient nutritious food. This occurs in every country in the world, in both rural and urban locations. 23% of kids and 43% of college students in the US suffer food insecurity. Climate change is impacting crops and increasing food insecurity.



## Ideas your team might explore:

- Nutrient supplements
- Vertical farming systems
- Meatless Protein
- Climate resistant crops
  - On-campus food sharing



## Drones in agriculture

For more information on food insecurity watch this video:

## How can you get involved and compete for prizes?

- Sign up by **November 28th** as an individual or team of 4-7 LSAMP/B2B students (Individuals will be placed on teams)
- Innovate a solution to any aspect of this issue
- Present your idea as a team in a 5-minute pitch at a virtual event in late February/early March 2024



Sign up at <a href="https://tinyurl.com/sySTEMic2024TeamRegistration">https://tinyurl.com/sySTEMic2024TeamRegistration</a>

