HEI Grand Challenge Resilient Bioregion

UL Mission Biodiverse Campus

By 2030, UL will increase the biodiversity and volume of plant and animal life on campus to maintain ecologically healthy levels

A balance of plant and animal species, in combination with diverse microorganism populations, is how natural ecosystems maintain their health. This mission sees UL increase the levels of biodiversity on our campus grounds and surrounding areas to ecologically healthy levels. Doing so will protect and support the invaluable presence wildlife has on our university, and increase the areas ecological resilience.

## Outcomes

IVIE

- + biodiversity
- + natural habitats
- + native species
- + biomass
- + green spaces
- + tree cover
- + wild flowers
- pollutants
- habitat destruction
- tree felling
- brownfield development

## Metrics

Official metrics are yet to be defined by the mission team and additional key stakeholders. This will occur upon commencement of the mission projects and will be influenced by data derived from baseline studies of the systems relevant to each mission.

