

## 15.2 Supporting Land Ecosystems through Education

### 15.2.2 Policies for Ensuring Sustainable Farming of Campus Food

USU is fully committed in supporting food sustainability which can be seen by the construction of infrastructure such as experimental plantations in Langkat and Kwala Bekala, educational forests in Karo Regency, and laboratories located on the main campus. This commitment is stated in the USU Long Term Planning 2015 – 2039, that to prepare a competitive learning system, USU will effectively utilize experimental plantations in the Tambunan A Langkat Area and Bekala Baru Campus, Educational Forests in Karo Highland, and also the Animal Farm as a show house and natural laboratory for intensive and continuous learning and research. The Tambunan A Plantation in Langkat Regency, North Sumatra, has an area of 600 hectares that used as a plantation business area and an area of 1,000 hectares that used as an educational forest. Besides that, USU is also facilitated with the experimental plantation in the campus area. This is in line with the USU Strategic Plan 2020–2024 where USU will focus on the construction and development of the Tambunan Experimental Garden Area. In 2022, USU collaborated with PT Charoen Pokphand Indonesia Tbk to build a teaching farm in the form of a closed hencoop within the Faculty of Agriculture campus area.

### Evidence's



Teaching Farm in Faculty of Agriculture



Green House at USU Padang Bulan



Kebun percobaan Tambunan A  
Langkat, North Sumatera



Green House, Kebun Tambunan A USU, Langkat North Sumatera



USU Conservation: plant, genetic resources for food and agriculture