# AGRI-ENVIRONMENTAL

# **ENGINEERING**

Is it for you?



Would you like to contribute to sustainable development?



Is protecting the environment important to you?

## **DID YOU KNOW THAT...**

Quebec is in a good position to face current and future challenges.

Farms are now part of a thriving international agri-food industry.





### WHAT DO THESE ENGINEERS DO?

Design machines that mechanize and automate agricultural work such as seeding, planting, protecting crops, harvesting and handling products.

Create a range of drainage, irrigation, temperature and humidity control, energy consumption and other systems.

Design systems and processes for handling, treating, preserving and processing agricultural and food products.

> Conduct quality control studies to assess the impact of agricultural practices.



## WHERE DO THESE ENGINEERS WORK?

Agricultural producer associations

Consulting engineering firms

Agricultural enterprises

Educational institutions

Federal and provincial government

Food and beverage industry

International aid organizations



## **QUEBEC AGRI-ENVIRONMENTAL ENGINEERING AT THE HEART OF INNOVATION**

#### Agriculture at home

Combining technology with agriculture, a user-friendly turnkey product, reducing human involvement, disposable plastics and food losses.



© Genium360, Compensation Survey of Engineering Employees and Graduates in Québec, 2022

# PLACE FOR YOU.





Bachelor's degree in agri-environmental engineering 4vears



### **ENDLESS OPPORTUNITIES IN ENGINEERING!**

Learn more about agri-environmental engineering and other kinds of engineering