

AGRI-FOOD Engineering

Is it for you?



Are you sensitive to food waste?



Do you enjoy the idea of working in rural areas?



Are you fascinated by agricultural machinery and processes?

DID YOU KNOW THAT...

Climate change and the growing human population are increasing the real risk of a food shortage.

Quebec's food processing industry is **THE** largest industrial employer in Quebec.



WHAT DO THESE ENGINEERS DO?

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

Create various drainage, irrigation, temperature and humidity control, energy consumption and other systems.

Design the required 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
- Engineering firms
- Agricultural enterprises
- Educational institutions
- Federal and provincial government
- Food and beverage industry
- International aid organizations

QUEBEC AGRI-FOOD ENGINEERING AT THE HEART OF INNOVATION

Electro-activation used for the canning process

A significant reduction in energy expenditures and a highly nutritious ready-to-eat foods without added sodium.



(IN FRENCH)

AVERAGE SALARY
\$122,028

Genium360, Compensation Survey of Engineering Employees and Graduates in Québec, 2023

PLACE FOR YOU



BACHELOR'S DEGREE IN AGRI-FOOD ENGINEERING
4 YEARS



ENDLESS OPPORTUNITIES IN ENGINEERING!

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