The Université du Québec network

In the Université du Québec network, the research results published in the following disciplines have a scientific impact greater than the global average:

- Earth sciences
- Biology
- Chemistry
- Mathematics
- Physics
- Earth and space sciences
- Arts
- Social aspects of health
- Social science

1/3 of Québec graduates are educated in the UQ network.

28% of regional students would not have started university studies if their institution had not existed.


We must develop more talent, in every field, all across Canada

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For research to lead to innovation, Canada must have highly qualified personnel

In a knowledge-based economy, leveraging each Canadian university is fundamental for training highly qualified personnel (HQP).

HQP encompasses people who:

- Can harness, transform, and develop technologies, knowledge, and scientific data to create products, processes, and services that are in touch with the world of tomorrow.
- Have leading-edge knowledge and skills, which they acquire at university.

The most successful university systems are those in which teaching and research are combined to train HQP.

Canada has approximately 100 universities, all capable of conducting cutting-edge research. There's no shortage of excellence. There are top researchers in every field throughout the country.

Incredible potential...

56% of students are educated in universities that share only 26% of the resources for research; recent investments are deepening this imbalance.

...that is still untapped

Incredible potential...

Scientific impact of the top Canadian universities in earth and space sciences compared with the global average

Today in Canada, only one-third of 25- to 34-year-olds holds a university degree. This is below the Organisation for Economic Co-operation and Development (OECD) average and lags far behind the leaders, where 46% of young people have a university diploma. One-third is far too little to guarantee a bright future for Canada.

To ensure its future, Canada needs a balanced, diverse research ecosystem that:

- Uses the capacity of all Canadian universities
- Expands the national talent pool
- Produces more ideas that science, society and the economy can use
- Involves both urban and rural communities in developing a knowledge-based society.

Sources: Universities Canada, Social Sciences and Humanities Research Council (SSHRC), Natural Sciences and Engineering Research Council (NSERC), Canadian Institutes of Health Research (CIHR) and Canada Foundation for Innovation (CFI), cfreg-apogee.gc.ca and cerc.gc.ca