



Are you fascinated by the way buildings are designed?



Do you read plans like others read novels?



DID YOU KNOW THAT...

Thanks to new technologies and the green building revolution, building engineering is destined to evolve and diversify as a profession.

There is more and more talk about using drones on construction sites to improve safety and make it easier to prepare plans.



WHAT DO THESE ENGINEERS DO?

Conduct feasibility studies that take into account environmental and economic constraints before projects are carried out.

Design building plans and specifications in keeping with building codes and rules.

Prepare application files for authorizations and permits from government authorities.

Supervise work phases and coordinate the activities of the various construction trades.

WHERE DO THESE ENGINEERS WORK?

- Consulting engineering firms
- Builders, developers and general contractors
- Federal and provincial government
- Municipalities and cities
- Landscape architecture services (urban planning firms and landscape architecture firms)



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QUEBEC BUILDING ENGINEERING AT THE HEART OF INNOVATION

Connexion LOC
A device to facilitate
the connection of
prefabricated homes
to save time on the
construction of the site.





AVERAGE SALARY \$120 220

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





BACHELOR'S DEGREE IN BUILDING ENGINEERING

4 YEARS



ENDLESS OPPORTUNITIES IN ENGINEERING!

Learn more about building engineering and other kinds of engineering