

What can I do with my studies in **Bioresource Engineering**

Depending on my interests and experience, possible job titles:

- Agricultural Engineer
- Bioresource Engineer
- Biotechnology Engineer
- Building Design Engineer
- Energy Policy Analyst
- Environmental Analyst
- Environmental Compliance Officer
- Environmental Consultant
- Environmental Engineer
- Environmental Protection Specialist
- Environmental Remediation Specialist
- Food Processing / Packaging Engineer
- Hydrologist / Hydrogeologist
- Industrial Food Engineers
- Machinery Engineer
- Production Manager
- Production Supervisor
- Project Engineer
- Robotics Engineer
- Wastewater and Recycling Engineer Water
- Resource Engineer

The information in this handout will provide you with ideas as to some typical careers/jobs that are associated with your degree, along with alternative careers that may not be as directly related to what you have studied. This by no means implies that these jobs are the only options you have. These careers are just samples of what you can do if you have the appropriate skills and experience.

If you're feeling a bit lost and you're curious about your future career options, we encourage undergrads to register for the Undergrad Hive career exploration program. Feel free to come by the CAPS office to make an appointment with a career advisor to discuss your career options and job search strategies.

mcgill.ca/caps/students/services/hive

Try searching for the job titles shown on this page at either <u>jobbank.gc.ca</u> or <u>careercruising.com</u>, where you'll find career descriptions, profiles and job outlooks. (login details for Career Cruising available by contacting CaPS).

Areas of Employment:

- Agricultural Companies
- Consulting Firms
- Development Organizations
- Engineering Firms
- Environmental Agencies / Consulting
- Firms Food Industry
- Food Packaging
- Government Agencies
- International Agencies / Organizations
- Law and Insurance Firms
- Mining & Petroleum Companies

Associations & Websites:

- Canadian Society for Bioengineering https://csbe-scgab.ca/
- Engineers Canada https://engineerscanada.ca/
- American Society of Agricultural and Biological Engineers https://www.asabe.org/
- Industry Guide Agriculture & Agri-Food System https://www.mcgill.ca/caps/students/explore indus try/agriculture
 Listings of job banks, employer directories and career profiles.
- Industry Guide Environment & Sustainability https://www.mcgill.ca/caps/students/explore/ indus try/environment