

Career Resources – Bioresource Engineering

Career Exploration

Graduates work in a variety of settings (not exhaustive):

- Engineering consulting firms
- Agricultural equipment suppliers
- Food processing companies
- Federal/provincial governments
- Research centres
- Ecology and conservation
- Environmental consulting firms
- Engineering firms
- Energy related firms
- Industrial irrigation
- NGO or developmental agencies
- Colleges and Universities

For more career information:

- McGill Careers in Bioresource Engineering <https://www.mcgill.ca/bioeng/careers-bioresource-engineering>
- What is bioengineering? (CSBE) <https://csbe-scgab.ca/about/what-is-bioengineering>
- Agriculture Engineer (Eco Canada) <https://www.eco.ca/career-profiles/agriculture-engineer/>
- E-Magazine: Discover Careers in Agricultural and Biological Engineering (ASABE) <http://bt.e-ditionsbyfry.com/publication/?i=270373&p=1>

Job Search Websites

- AgStep – Agriculture Recruiting <https://www.agstep.com/Default.aspx>
- AG Careers <https://www.agcareers.com/>
- CSBE Careers <https://csbe-scgab.ca/members/career>
- BioTalent Canada <https://www.biotalent.ca/job-board>
- ECO Canada Job Board <https://www.eco.ca/viewjobs/>
- GoodWork.ca <https://www.goodwork.ca/jobs>
- Ontario Society of Professional Engineers Jobs <https://www.ospe.on.ca/jobs>
- Engineer Jobs <https://www.engineerjobs.com/jobs/agricultural-engineering/>
- ASABE Careers <https://careers.asabe.org/>

Employer Directories

The following links provide listings of firms in engineering consulting and environment.

- Renewable Energy & CleanTech Canada Directory (Contact Canada) <https://www.contactcanada.com/database/freeseach.php?portal=oa8>
- Directory of companies offering environmental solutions (Enviro-access consulting) <http://www.enviroaccess.ca/expert-conseil/en/directory-of-companies-offering-environmental-solutions/>
- Engineering Consulting Directory (Consulting engineers of Alberta) <https://www.cea.ca/membersdirectory/member-list.html>
- Renewable Industries Canada Map <http://ricanada.org/industry-map/>
- Ontario Environmental Firms (ONEIA) <http://oneia.knack.com/dir#areasofexpertise/>

Associations and Groups

Expand your network by joining any of the following associations or groups and find job leads.

- Canadian Society for Bioengineering <https://csbe-scgab.ca/>
- American Society of Agricultural and Biological Engineers <https://www.asabe.org/>
- Food and Agriculture Organization of the United Nations <http://www.fao.org/home/en/>
- International Commission of Agricultural and Biosystems Engineering <http://www.cigr.org/>

This handout is available at:

What can I do with my studies? <http://www.mcgill.ca/caps/discipline> -> Bioresource Engineering