



# FIELDS FOR YOUR FUTURE

## CAREERS IN AGRICULTURE

In addition to our Fields for your Future agriculture career materials, we recommend the following resources, programs and websites for youth interested in agriculture.

### Handouts/Information for Students

- Map of BC Agriculture (through BC Agriculture in the Classroom.)  
<http://www.bcaitc.ca/resources/grow-bc-guide-bcs-agriculture-resources/>
- The Real DIRT on Farming  
<http://www.realdirtonfarming.ca/>
- Western Producer: Canada's Best Ag Programs (2014)  
<http://www.producer.com/>

### Videos

- Your Life – Your Agriculture: <https://youtu.be/watch?v=rXmyFcqhd2c>
- AgriPathways – Careers in Agriculture: <https://vimeo.com/46449198>

### Programs

- BC Agriculture in the Classroom: <http://www.bcaitc.ca/>  
BC Agriculture resources and programs, K-12
- 4-H British Columbia: <http://www.bc4h.bc.ca/home>  
The 4-H program provides young people with an opportunity to learn about agriculture
- Canadian Agricultural Human Resource Council: <https://www.cahrc-ccrha.ca/>
- Agricultural HR toolkit: <https://hrtoolkit.cahrc-ccrha.ca>
- Agri Job Match (careers in ag): <http://www.cahrc-ccrha.ca/agri-pathways>
- AgriSkills (online training courses): <https://agriskills.ca/>
- Stewards of the Future Program:  
<http://www.ltgov.bc.ca/wp-content/uploads/2018/04/Stewards-of-the-Future-toolkit-updated.pdf>  
Initiative of the Lieutenant Governor of BC, bringing hands-on activities to school and youth groups surrounding stewardship and sustainability issues.

### Other Information Sources

- **Farm and worker safety**
  - AgSafeBC: <http://www.agsafebc.ca>
  - WorkSafeBC: <http://www2.worksafebc.com/Portals/Agriculture/Home.asp>
- **Agriculture Awareness**
  - Agriculture More Than Ever: <https://www.agriculturemorethanever.ca/>
  - Farm and Food Care: <http://www.farmfoodcare.org/>



#### Ministry of Agriculture

Youth Development Programs

phone: 250-260-4606

Web Address: <https://www2.gov.bc.ca/gov/content/governments>

[/organizational-structure/ministries-organizations/ministries/agriculture](https://www2.gov.bc.ca/gov/content/governments/organizational-structure/ministries-organizations/ministries/agriculture)

AgriServiceBC: 1-888-211-7141

[AgriServiceBC@gov.bc.ca](mailto:AgriServiceBC@gov.bc.ca)

# CAREERS IN AGRICULTURE & AGRI-SCIENCE

## HEALTH

- Veterinarian
- Toxicologist
- Animal Health Inspector
- Fisheries Licence and Inspector
- Animal Welfarist
- Bacteriologist
- Animal Health Technologist
- Cell Biologist
- Biochemist



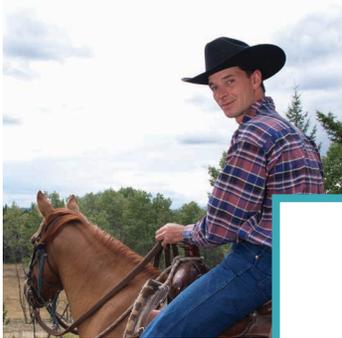
## PLANT

- Floriculturist
- Hydroponics Technician
- Vintner
- Botanist
- Lab Technician (Seed Tester)
- Horticulturalist
- Greenhouse Operator
- Orchardist
- Weed Specialist
- Arborist



## ANIMAL

- Shellfish Farmer
- Dairy Herdsperson
- Ranch Foreman
- Farrier
- Dairy Farmer
- Beekeeper
- Egg Producer
- Horse Trainer
- Butcher
- Entomologist



## FOOD

- Butcher
- Grocer
- Dietician
- Nutritionist
- Food Inspector
- Feed Miller
- Genetic Engineer



## ENVIRONMENT

- Waste Management Specialist
- Climatologist
- Marine Biologist
- Agricultural Land Use Planner
- Soil Scientist
- Agroforestry
- Hydrologist
- Agronomist
- Agrologist



## ECONOMY

- Economist
- Market Researcher
- Banker
- Journalist
- Agri-Business Accountant
- Land Appraiser
- Stock Broker
- Livestock Buyer
- Statistician
- Auctioneer
- Rural and Urban Sociologist
- Home Economist
- Teacher/Professor



## MECHANICAL

- Architect
- Heavy Duty Mechanic
- Pilot
- Structural Engineer
- Farm Machinery Designer
- Carpenter
- Container Manufacture
- Agriculture Engineer

