

Advanced Drone Pilot



WHAT IS AN ADVANCED DRONE PILOT

An Advanced Drone Pilot provides their expertise in drone operation to assist farmers with a variety of tasks, including observation of fields, and remote monitoring of livestock movement.



CAREER HIGHLIGHTS

- Helping people
- Working with a team
- Making a difference in the world
- Developing or using technology
- Working in a small business
- Helping to improve and or protect the environment



EDUCATION AND TRAINING

- Drone pilots are required to have Advanced RAPS Certification with Transportation Canada, as well as experience flying drones.
- **Related School Subjects:** Science, Social Studies

CORE DUTIES

Drone Company
President

Sales, marketing and events

management background

Drone pilot and flight reviewer

Agriculture drones subject matter expert (SME)

Advanced Drone Pilot

WORKPLACE

Indoor/Outdoor

SALARY RANGE

Approximate Starting Salary Range: \$25.00-\$50.00/hour, depending on skill level and consulting contracts

STAND OUT SKILLS

- **Critical thinking:** Understand complex agricultural environments
- **Customer service:** Work directly with growers and clients
- **Decision making:** Choose the right solutions in variable situations
- **Planning:** Organize projects and adapt on the job

SIMILAR AND RELATED CAREERS

- Drone operator
- Chief Executive Officer (CEO)



LOCATION

BC wide



"Drones have a unique opportunity to help the agriculture sector in areas that are more challenging to farmers. It adds another dimension to the grower's toolkit."

- Mia Gabrielson



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Mia **HERE**

