

## Agricultural Digital Technology short course

Featuring units from the Diploma of Agriculture (AHC50116)

### Program overview

Develop the ability to use sophisticated GIS technology and interpret complex data with the Agricultural Digital Technology short course.

You'll be able to relate this online data back to location on-farm, where you'll provide solutions which will improve soil health and yield, and lower the impact of pests, weeds, and erosion.

In this nationally accredited program, you'll gain practical experience working with new technologies and learn skills, such as:

- using and analysing data to develop treatment strategies
- using GPS equipment related to GIS information
- working with technologies to support your improved, organisational tasks.

### How you'll learn

This program is offered through a blended model, with a combination of online content and practical training days.

You will complete approximately 15 hours of online content then engage in face-to-face practical days at UQ Gatton.

#### Practical dates:

- 31 October
- 1 November

Practical training days require minimum numbers to go ahead.

### What you'll learn

In this training you will cover the following three units:

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The University of Queensland, Gatton  
[uqskills.uq.edu.au](http://uqskills.uq.edu.au)

### Units

AHCAGB516	Select and implement a GIS for sustainable agricultural systems
AHCAGB521	Select and use agricultural technology
AHCWRK502	Collect and manage data

### Assessment

You will be assessed through a variety of methods, including written case studies, project-based assessment, and written exams.

Any practical assessments will be completed either during practical block sessions or by way of submitted video evidence.

### Entry requirements

To complete this training you must be able to demonstrate you're working in the agriculture industry, or studying agriculture at a tertiary level.

### Fees

There are no fees for this training, it is subsidised by the Department of Education.

### Pathways to further study

This training can be used to gain credit into the Diploma of Agriculture (AHC50116).

### How to apply

For more information, or to apply, contact UQ Skills at [uqskills@uq.edu.au](mailto:uqskills@uq.edu.au).