

# **Bachelor of Agricultural Tec**

- Make guided judgements in their professional practice when identifying and responding to cultural, ethical and social issues including those relevant to indigenous peoples and those of diverse cultures and backgrounds.

## **Australian Qualifications Framework**

Commonwealth Supported students may be eligible to defer their fees through a Government loan called [HECS-HELP](#).

### **International full fee paying place**

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, via distance education/online. Students are able to calculate the fees for a particular course via the [Course Fee Schedules](#).

### **Program structure**

The program consists of 24 units comprised of:

- five core courses (2 courses worth 0.5 units each)
- Production Technology 12-unit extended major

And a choice of:

- eight units of Electives;
- Two 4-unit Minors from: Agricultural Systems, Animal Production, Computing, Crop Production, Data Analytics, Food Technology or Geographic Information Systems;
- One 4-unit Minor from: Agricultural Systems, Animal Production, Computing, Crop Production, Data Analytics, Food Technology or Geographic Information Systems and four units of Electives.

### **Program completion requirements**

Students must satisfactorily complete 24 credit points of units of which a maximum of 10 units are level 1 courses and a minimum of 7 units are level 3 courses.

Some courses have mandatory attendance requirements.

### **Required time limits**

Students have a maximum of 9 years to complete this program.

### **Core courses**

The courses that comprise the core studies program are shown in the following table:



**Production Technology Extended 12-unit Major courses**

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- Tetanus
- Q-fever (unless the student has proven immunity – tested prior to vaccination)

## Residential schools

The attendance requirement of residential schools within this degree is indicated by the following letters: R = Recommended; HR = Highly Recommended; M = Mandatory. To find out more about [residential schools](#), visit the [Residential School Schedule](#) to view specific dates for your degree, or visit the [Policy and Procedure Library](#).

If you are enrolled in the External study mode in this degree, you will have the opportunity to come on-campus for residential schools, where you will attend workshops and tutorials, use the facilities and meet staff and other students.

The courses below include residential school:

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- AGR2109 Practical Investigations in Agricultural Technology

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- [AGR1104 Farm Safety and Operations 1](#)
- [AGR2104 Farm Safety and Operations 2](#)
- [AGR2202 Instrumentation and Automation in Agriculture](#)

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- [AGR1101 Animal Health, Welfare and Behaviour](#)
- [AGR2203 Animal Nutrition](#)
- [AGR3202 Animal Reproduction](#)
- [BIO2103 Biology 2](#)

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- [AGR2304 Plant Breeding](#)
- [BIO1101 Biology 1](#)
- [BIO2202 Plant Physiology](#)
- [BIO3318 Plant Microbe Interactions](#)

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- [BIO3811 Food Product Development](#)
- [BIO3821 Food Quality Assurance](#)

## Credit

Exemptions/credit will be assessed based on the [USQ Credit and Exemption Procedure](#).

## full-time recommended enrolment pattern - Semester 1 start

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

To satisfy the requirements of the program students must complete all of the Academic and Practice courses in the following table that shows the recommended enrolment patterns for on-campus and external students





**Footnotes**

- @ recommended [AGR2301 Agricultural Science](#) from Agricultural Systems minor
- \* 0.5–unit course
- + These 0.5–unit courses build initial knowledge and are not sequential
- # This course will run over semester 1 and semester 2. Students enrol in semester 1.
- % recommended [AGR2303 Agronomy](#) from Agricultural Systems minor
- < recommended [AGR2201 Animal Production Systems](#) from Agricultural Systems minor
- ~ recommended [AGR3304 Soil Science](#) from Agricultural Systems minor