



In collaboration with:



ADVANCED CERTIFICATE

PRECISION FARMING

NQF 6, 120 credits. 1 Year Qualification.

Accredited with the Council for Higher Education

The Advanced Certificate in Precision Farming introduces students to the basic knowledge and principles of precision agriculture and develops competencies to select and apply precision agriculture tools, techniques and technologies. The programme is aimed at farmers and farm managers that operates in agricultural enterprises where precision agricultural methods of farming is applied or intended to be phased in. The programme is also relevant to agricultural advisors and technicians that wishes to develop knowledge and skills related to precision agriculture.

Graduates from the AdvCert (Precision Farming) will be able to:

- Demonstrate an informed understanding of the importance of precision farming for purposes of effectiveness and efficiency in agricultural production.
- Select and apply the standard equipment, technologies, and farming practices used in precision crop farming.
- Select and apply the standard equipment, technologies, and farming practices used in precision livestock farming.
- Demonstrate an ability to collect, analyse, and apply data for crop production and livestock farming.
- Plan and manage the integration and implementation of precision farming in order to operate a financially viable farm within a supportive agricultural environment.

Start date: 15 February 2027 / Registrations closes: 25 January 2027

- PRESENTED OVER 12 MONTHS FULL TIME THROUGH BLENDED LEARNING
- REQUIRES A RELEVANT HIGHER CERTIFICATE, NQF5
- WORK INTEGRATED LEARNING

Note the following:

Work-integrated learning (WIL) forms 20 credits in the AdvCert (Precision Farming). Students' complete workplace-based learning where they are placed in an agriculture farm production unit that uses precision farming technology, for a period of 3 weeks, in the second semester of the programme. During placement, students work under supervision of an experienced WIL host.

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