# FarmSkills Dairy Fertility (DIY AI)



## At a glance...

#### **Customised Provision**

**Duration Notes:** 4 days

Lantra Awards Recognised by:

#### Introduction

During this course, trainees will be able to discuss the regulations governing artificial insemination (AI) in the UK and describe the theory of safe semen handling and AI technique.

### Overview in brief

This Lantra-accredited Customised Award is exclusively developed and delivered by a Lantra-approved Training Provider, who meets our quality standards. The course is specifically tailored to meet learners' needs. For further details about the course content and delivery locations, please contact the Training Provider using the details provided below.

The minimum age to undertake this course is 16.

Trainees will be able to discuss the regulations governing AI in the UK and describe the theory of safe semen handling and AI technique.

They will be able to carry out correct Al technique using abattoir specimens or models before progressing onto be able to safely perform AI in live cows to DEFRA approved standards.

#### The finer details

**Learning Outcomes:** 





- Know the legislation governing AI in the UK
- Describe the structure and function of a semen storage flask
- Carry out safe handling and maintenance of a semen storage flask
- Practice safe and correct semen handling technique
- Learn the two stage theory of AI technique
- Identify key anatomical features outlined in Fertility Module 1 on an abattoir specimen or model
- Prepare and load a 25cc Al gun
- Using correct technique, pass the AI gun through the cervix of the specimen or model and relate this to the AI theory
- Accurately identify anatomical landmarks relevant to AI by manual palpation
- Gain practical experience of the techniques covered in Al theory
- Achieve a level of competence with AI technique DEFRA certified by the instructor.

#### Who should attend?

Anyone wanting to learn how to Al their own herd.

Other areas of interest

FarmSkills Calf Rearing Part 1 & 2

FarmSkills Foot Trimming

FarmSkills Mastering Medicines

FarmSkills Sheep - Lambing





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