



DEFRA/SEERAD/NAWAD approved courses

SAVE £££S WITH DIY AI

By investing in **DIY training and equipment**, you can save between **£600 and £800** on 100 cows in the first year, over the cost of using a technician.

With 60 cows, the investment will be paid back after the first year and from then on, large savings are possible.

WHAT ARE THE OTHER BENEFITS?

- **Serve cows at the best time for them and you** - no need to keep them segregated waiting for the technician.
- **On-farm tank** saves on semen storage and delivery charges.
- **0% Interest** CashSaver option available.

Semex DIY AI training courses place the emphasis on practical skills, making full use of 'hands-on' training. Our instructors are experienced professionals and courses are held in a variety of convenient locations, throughout the year. The timing of courses is designed to fit in with the farm routine as much as possible.

The topics covered are all aimed at making you proficient in DIY artificial insemination and improving your overall herd fertility.

We always aim to achieve excellent standards regarding the content, organisation and operation of the courses. A small number of trainees on each course means each person receives a high level of individual attention.

Thousands of satisfied customers can testify to the benefits of a Semex DIY AI course - why don't you become one?

No-one except a qualified inseminator is allowed to inseminate any cow

SEMEX COURSE PROGRAMME

OBJECTIVES FOR TRAINEES

- To be competent in the technique of artificial insemination.
- To understand the principles of artificial insemination and semen handling.
- To gain a thorough knowledge of current legislation and record keeping.
- To gain an appreciation of the importance of hygiene and bio-security in the prevention of the spread of disease.
- To gain an awareness of the need to consider cattle welfare at all times.

STRUCTURE AND CONTENT

Most of our on-farm DIY AI courses are organised to run over **4 or 5 days**, depending on the availability of cows and trainees. The courses are designed to fit in with milking routines, where possible, starting at approx **9:45-10:00am** and finishing between **3:30 and 4:30pm**.

AFTER THE COURSE

After the trainees complete the course satisfactorily, a certificate signed by the course veterinarian is issued. In addition the vet signs a letter which is sent to each trainee's DEFRA/SEERAD/NAWAD Animal Health Office to confirm they have completed an approved course.

DAY 1

- Lectures on cow anatomy/physiology/reproduction.
- Dissection and manipulation of reproductive tracts.
- Location and manipulation of cervix using live cows.
- Lecture on reproductive problems and AI legislation.

DAY 2

- Passing of insemination gun in live cows.

DAY 3

- Passing of insemination gun in live cows.
- Semen handling and storage.
- Confirmation checks.

DAYS 4/5

- Passing of insemination gun in live cows.
- Confirmation session.
- Questions and answers.



A wide range of competitively priced **DIY equipment** from reputable, top-quality sources and a liquid Nitrogen refill service are available.

See overleaf for details.

**Approved
DIY AI course
£445.00**

**FREE Semex
semen voucher with
full price course.**

**Grants
may be available,
please ask for details.**

Prices correct May 2015

For further information please contact:

KAY CAMPBELL • kay@semex.co.uk

Tel: **01292 671525** Fax: **01292 671418**

HELEN MILLER • helenm@semex.co.uk

Semex UK Maple Park Monkton Prestwick Ayrshire KA9 2RJ



DIY EQUIPMENT PRICES

and Nitrogen Services



KIT PRICES

Farm Storage Tank	£425.00
*Starter Kit (Tank and Kit Box)	£495.00
Starter Kit and Breeding Box	£595.00
Equipment Pack (as starter kit with no tank or breeding box)	£120.00

EQUIPMENT PRICES

Arm-length Gloves (box of 100)	£8.50
Breeding Box (holds tank and other equipment)	£170.00
Calf Resuscitator	£60.00
Electric Thaw Kit (incl. mains adapter)	£175.00
Forceps (25cm)	£12.50
Insemination Certificate (pad of 50)	£4.00
Insemination Gun 0.25/0.5ml	£18.75
Insulated Thaw Flask	£7.50
Kit Box (holds equipment pack items)	£23.95
Lubricant 0.5 litre	£4.00
Lubricant 2.0litre	£13.00
Paper Towels	£2.00
Protective spectacles	£4.00
Sanitary Sleeves (roll of 80)	£6.50
Scissors	£3.50
Semen Handling Tweezers (straight or curved)	£7.50
Sheaths (50)	£3.50
Straw Cutter	£11.95
Digital Thermometer	£9.50

DIY EQUIPMENT

Semex supplies a wide range of DIY equipment and consumables, sourced from reputable manufacturers. The items in our kits have been in use for many years and have been found to be reliable and robust.

If purchasing a farm storage tank, trainees should ensure they organise a liquid Nitrogen top-up contract.

We offer a very competitively-priced Liquid Nitrogen top-up service in many areas of the UK.

To find out if your area is covered or to obtain more details please contact us on

**Freephone 0800 86 88 90 or
Tel: 01292 671525 Fax: 01292 671418.**
Ask for Kay Campbell or Helen Miller.

*STARTER KIT ONLY £495 +VAT

- | | |
|--|---|
| <input checked="" type="checkbox"/> Farm storage tank | <input checked="" type="checkbox"/> 50 insemination certificates |
| <input checked="" type="checkbox"/> 3 AI guns | <input checked="" type="checkbox"/> 1 roll of sanitary sleeves |
| <input checked="" type="checkbox"/> 100 sheaths | <input checked="" type="checkbox"/> 1 pair of semen handling tweezers |
| <input checked="" type="checkbox"/> 1 pair scissors or straw cutters | <input checked="" type="checkbox"/> 1 kit box |
| <input checked="" type="checkbox"/> 100 arm-length gloves | <input checked="" type="checkbox"/> 0.5litre lubricant |
| <input checked="" type="checkbox"/> 1 thermometer | <input checked="" type="checkbox"/> 1 packet paper towels |
| <input checked="" type="checkbox"/> 1 insulated thaw flask | <input checked="" type="checkbox"/> 1 pair of protective spectacles |

All prices are exclusive of VAT and delivery charges. Courses and equipment can be paid over a maximum of 6 months using our 0% Interest payment plan. Ask for details.

For further information please contact:

KAY CAMPBELL • kay@semex.co.uk

Tel: **01292 671525** Fax: **01292 671418**

HELEN MILLER • helenm@semex.co.uk

Semex UK Maple Park Monkton Prestwick Ayrshire KA9 2RJ

SEMEX[®]
Genetics for Life[®]

Prices correct May 2015