

NOTES & COMMENTS:

- You will be outside for part of this training so please dress accordingly.
- Lunch is provided both days; if you have special dietary needs, please let us know at the time of registration.
- **Please bring rubber washable boots and coveralls for use in the barn**

Instructors:

Heather Schlessler: Marathon County Ag Agent

Sandy Stuttgen: Taylor County Ag Agent

Hotels in the area:

Boarders Inn

435 S. 8th St., Medford

715-748-2330

Woodlands Inn and Suites

854 N. 8th Street, Medford,

866-925-8676

Medford Inn

321 N. 8th St., Medford

715-748-4420

The Marathon County UW-Extension website contains more information on this program and other programs that we offer.
<http://www.marathon.uwex.edu>

Join UW-Extension in learning how to Artificially Inseminate your own cattle.

This workshop is designed for educating beef and dairy producers on:

- Benefits of using Artificial Insemination instead of a bull
- The importance of proper heat detection and the tools available to help you better heat detect
- Learning various estrous synchronization protocols to use in their herds.

This course includes both classroom and on-farm activities.

UW-Extension would like to thank Bach Farms for the use of their facility and animals for this program.



Cattle Artificial Insemination Certification Program



WHEN AND WHERE

**Wednesday, October 31, 2018,
9am-3pm**

**Thursday, November 1, 2018,
9am-3pm**

Bach Farms

W861 Co Rd. A

Dorchester, WI 54425

**LIMITED TO FIRST 15 PAID
REGISTRANTS**

**PRE-REGISTRATION REQUIRED -
COMPLETE REGISTRATION FORM OR ONLINE
REGISTRATION AND PAYMENT BY:**

OCTOBER 22ND

AGENDA DAY 1:

8:30 am Registration and pre-test

9:00 am Reproductive Anatomy and Physiology – Sandy and Heather

This section will cover key components of the female reproductive tract and hormones involved in regulation of their function.

10:00 am AI Technique—Heather

This section will discuss how to palpate, pass the cervix and position the insemination rod for optimal fertility within the female reproductive tract.

10:30 am Reproductive tracts and semen handling—Sandy and Heather

During this session participants will work with reproductive tracts and practice handling and thawing semen and loading it into the insemination rod.

11:30 am AI Equipment—Genex

Explanation of equipment involved in storing and thawing semen and inseminating cows. Along with associated costs.

12:00 pm Lunch (provided)

1:00 pm Practice with cows

3:00 pm Adjourn

AGENDA DAY 2:

8:30 am Practice with reproductive tracts and semen tank

9:00 am Heat Detection—Heather

The science and “art” of proper heat detection and heat detection aids

9:30 am Estrous Synchronization Protocols—Sandy

This section will explain the most current synchronization protocols, highlighting their individual benefits or drawbacks.

10:30 am Bull Selection—Heather

This section will explain how to read sire proofs, and discuss how each number in the sire proof is calculated.

11:00 am Pregnancy Detection—Sandy

This section will explain different methods of pregnancy detection.

12:00 pm Lunch (Provided)

12:30 pm Post-test

A brief written exam will be given and reviewed.

1:00 pm Practice with cows

Students will be asked to demonstrate proper method of thawing, loading, and inseminating cows

3:00 pm Evaluations and Award Certificates

Artificial Insemination Certification Program Registration

FEE: \$125 PER PERSON

Class Fee includes written training materials, instruction, and lunch both days.

Register online:

<https://goo.gl/forms/68R7AWOXuZd56Ohh1>

or return the form by October 22nd.
No refunds after this date.

CONTACT INFORMATION:

Name: _____

Address: _____

City/Zip Code: _____

Phone: _____

E-mail: _____

Special Dietary Needs: _____

Spanish Translation: Yes _____ No _____

PAYMENT:

**Please make checks payable to
Marathon County UW-Extension**

MAIL TO:

Attn: AI Cert Program

UW-Extension

212 River Dr., St. 3

Wausau, WI 54403

An EEO/AA employer, University of Wisconsin-Extension provides equal opportunities in employment and programming, including Title VI, Title IX, and the Americans with Disabilities Act (ADA) requirements.

La Universidad de Wisconsin-Extensión, un empleador con igualdad de oportunidades y acción afirmativa (EEO/AA), proporciona igualdad de oportunidades en empleo y programas, incluyendo los requisitos del Título VI, Título IX, y de la Ley Federal para Personas con Discapacidades en los Estados Unidos (ADA).

Tus Tsww Hauj Lwm Ntawm (EEO/AA), ntawm lub Tsev Kawm Ntawv Qib Siab (University of Wisconsin-Extension) pab rau kev ncaj nces txog kev hauj lwm thiab kev pab cuam, xws li nyob rau hauv Title VI, Title IX, thiab ntawm tsab cai Americans with Disabilities Act (ADA) yuav tsum kom muaj.