

NOTES & COMMENTS:

- You will be outside for part of this training 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:

Quality Inn: 920-731-5271

3623 W College Ave
Appleton 54914

Clarion Inn Appleton: 920-731-4141

3033 W College Ave
Appleton 54914

Super 8: 920-731-0880

3624 W College Ave
Appleton 54914

LaQuinta Inn & Suites: 920-734-7777

3800 W College Ave
Appleton 54914

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 Birling Bovines for the use of their facility and animals for this program



Extension

UNIVERSITY OF WISCONSIN-MADISON

Artificial Insemination Certification Program



WHEN AND WHERE

**Monday, April 22, 2019,
9am-3pm**

**Tuesday, April 23, 2019,
9am-3pm**

Birling Bovines
N8128 Town Hall Road
Black Creek, WI 54106

**LIMITED TO FIRST 15 PAID
REGISTRANTS**

**PRE-REGISTRATION REQUIRED -
COMPLETE REGISTRATION FORM OR
ONLINE REGISTRATION AND SEND
IN PAYMENT BY APRIL 15TH**

AGENDA DAY 1:

8:30 am Registration and Introductions

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 Registration and Introductions

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 Written Exam

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: <http://bit.ly/April2019AI> or return the form by April 15th. No refunds after this date.

CONTACT INFORMATION:

Name: _____

Address: _____

City/Zip Code: _____

Phone: _____

E-mail: _____

Special Dietary Needs: _____

PAYMENT:

Please make checks payable to UW-Extension

MAIL TO:

**Attn: AI Cert Program
UW-Extension
212 River Dr., St. 3
Wausau, WI 54403**

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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 Tswv Hauj Lwm Ntawm (EEO/AA), ntawm lub Tsev Kawm Ntawv Qib Siab (University of Wisconsin-Extension) pab rau kev ncaj ncees 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.