

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**

Information about your Presenters:

Heather Schlessler: Marathon County Ag Agent

Sandy Stuttgen: Taylor County Ag Agent

Hotels in the Area:

Baymont Inn and Suites

2107 N. Central Ave, Marshfield, WI

(715) 384 - 5240

Woodfield Inn and Suites

1651 N. Central Ave, Marshfield, WI

(715) 387 - 2233

Quality Inn

114 E. Upham St. Marshfield, WI

(715) 387 - 8691

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

Join the University of Wisconsin in learning how to Artificially Inseminate your own cattle.

This workshop is geared at educating beef and dairy producers on how to Artificially Inseminate their own cattle.

During the course producers will learn:

- 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
- Producers will also learn various estrous synchronization protocols to use in their herd.
- This course includes both classroom and on farm activities.

The Extension office would like to thank Maple Ridge LLC for letting us use their animals for this program.

Cancellation and Refund Policy:

For all cancellations made 14 calendar days or more prior to the program 10% of the program fee is forfeited. For all cancellations made 13 calendar days or less before the program all of the program fee is forfeited.

UW
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Artificial Insemination Certification Program



WHEN AND WHERE

**Wednesday, October 11th, 2017,
9am-3pm**

**Thursday, October 12th, 2017,
9am-3pm**

**Country Aire Bar and Grill
F1312 County Rd. P
Stratford, Wisconsin**

**PRE-REGISTRATION REQUIRED -
COMPLETE REGISTRATION FORM OR
ONLINE REGISTRATION AND SEND
IN PAYMENT BY OCT 4TH, 2017**

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

4:00 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/4Jd3fRQuiRTt3rdH3>

or return the form by October 4th.

CONTACT INFORMATION:

Name: _____

Address: _____

City/Zip Code: _____

Phone: _____

E-mail: _____

Special Dietary Needs: _____

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