



Point of Care Ultrasound for Primary Maternity Care

**Saturday, November 2 &
Sunday, November 3, 2019**

Target Audience:

Primary maternity care providers

Course description: This course was designed to provide training in a Canadian context for entry-level skills for point of care ultrasound for primary maternity care. The course will review the physics of ultrasound, anatomy and physiology of the normal gravid pelvis and will emphasize the sonographic technique, normal appearances, and ethical and professional responsibilities.

The core content areas addressed will include:

1. Physics of Ultrasound

2. First Trimester

- A. Confirming intrauterine pregnancy
- B. Establishing a reliable EDD
- C. Confirming viability of early pregnancies
- D. Confirming singleton pregnancy

3. Second & Third Trimester

- A. Confirming viability
- B. Confirming fetal presentation
- C. Recognition of normal placental location
- D. Conducting a biophysical profile



chse.mcmaster.ca/maternitycare

FOR ACTIVITY INFORMATION

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Continuing Health Sciences Education
McMaster University
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FOR REGISTRATION INFORMATION

E: cmereg@mcmaster.ca
P: 905-525-9140 x 22671
F: 905-572-7099

CHSE WEBSITE: chse.mcmaster.ca



@mcmasterchse



DOWNLOAD OUR MOBILE APP!

HANDS ON WORKSHOP:

The two-day workshop will see participants rotate through stations providing them the opportunity to observe and scan simulated obstetrical patients in a fully equipped sonography lab setting, Mohawk College's dedicated Point of Care lab. Participants will also be introduced to Medaphor Scan Trainer, a simulator populated with actual case studies/scans. With the aid of the simulator haptic device participants can enhance their hand eye coordination and scan skill set.

The workshop will be taught by registered sonographers, Mohawk College Faculty, Midwives and Obstetricians.

WEEKEND AT A GLANCE:

REGISTRANTS MUST HAVE SUCCESSFULLY COMPLETED THE ON LINE COMPONENT OF THE COURSE PRIOR TO ATTENDING THE WEEKEND HANDS ON SESSION

- Each morning will begin with a brief introductory lecture outlining the approaches for scanning.
- Each day will include hands on time in Mohawk-McMaster' state of the art lab
- Hands on "knobology" and basic image orientation
- Suggested scanning user guides for T1 and T2/3 for practitioners
- Supported by Registered sonographers, Mohawk College Faculty and current Mohawk-McMaster Medical Radiation Sciences students.
- Rotation through one of 4 Medaphor Scan trainer simulators under the supervision of Mohawk-McMaster Medical Radiation Science students
- Participants will have access to the Scan Trainer Cloud, populated with case studies for online review
- At the end of each of the two days participants will complete a skills assessment to evaluate their competency related to each user guides as outlined.
- Lunch and coffee break will be provided

AGENDA

*Activity subject to change

Saturday

0830	Welcome and Introduction
0930–1230	Hands-on training (First Trimester)
1230–1330	Lunch
1330–1530	Hands-on training (First Trimester)
1530–1730	First Trimester Skills Assessment

Sunday

0830	Review, Questions, Overview
0930–1230	Hands-on training (Second and Third Trimester)
1230–1330	Lunch
1330–1530	Hands-on training (Second and Third Trimester)
1530–1730	Second and Third Trimester Skills Assessment

VIEW the link below highlighting the location and resources available to program participants:

<https://on.frame.io/bPJVQtNK>

DISCLOSURE OF CONFLICTS OF INTEREST

In keeping with accreditation requirements and the National Standard for Support, McMaster University, Continuing Health Sciences Education Program requires that all speakers, planning committee members, moderators, facilitators and authors participating in this activity must disclose all relationships with for-profit and not-for-profit organizations over the previous two years. Disclosure must be done in print, verbally, and in writing on a slide prior to the speaker's presentation.

PLANNING COMMITTEE

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Mohawk College

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GENERAL INFORMATION

LIABILITY

Continuing Health Sciences Education (CHSE) hereby assumes no liability for any claims, personal injury, or damage:

- To any individual attending this activity.
- That may result from the use of technologies, program, products &/or services at this activity.
- That may arise out of, or during this activity.

CONFIRMATION OF REGISTRATION

A written acknowledgment of your registration will be sent prior to the activity. Receipts are emailed at the time of registration and an additional email will be sent after the activity, confirming your certificate of attendance is ready to download or print. Your registration is not complete unless a confirmation is received. If you have not received a confirmation within 7 days of registration, please contact the CHSE office.

CANCELLATION POLICY

McMaster University reserves the right to cancel a course due to insufficient registration or any circumstances that are beyond our control. Cancellations received before **FRIDAY OCTOBER 11TH, 2019**, will be refunded less a 25% administrative fee to a maximum of \$50.00. No refunds will be issued for cancellations received after this date.

ACTIVITY PACKAGES

As the registrant, your activity package includes nutritional breaks, and lunch. Your activity lanyard must be worn at all times throughout the day. If you have a guest accompanying you to the conference, their meals are at their own cost and will be billed directly.

PHOTOGRAPHY

Photos will be taken at the activity. Your registration implies your permission for these photos to be used for promotional material. Individuals in photographs will not be identified.



REGISTRATION FORM

Point of Care Ultrasound for Primary Maternity Care
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IMPORTANT NOTES

For those with special dietary needs some accommodation may be available:

Vegetarian: _____ **Allergies:** _____

Other: _____

(Pls note: special meal request may require an additional fee. Contact our office for details)

PLEASE IDENTIFY ANY ACCESSIBILITY NEEDS: _____

MEAL PACKAGES FOR GUESTS may be purchased. Contact the CHSE Coordinator for more information.

CHILDREN ARE NOT PERMITTED as it distracts from the learners.

If you require **PERSONAL SUPPORT** at this activity, the health aid provider must register in advance at the general public rate.

REGISTRATION FEES

<input type="checkbox"/> Primary maternity care providers	\$1400 +HST
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5 WAYS TO REGISTER

Accepted:

ONLINE @ chse.mcmaster.ca/maternitycare

BY PHONE

Call **905 525-9140 ext 22671** (Visa, MasterCard or AMEX are accepted)

IN PERSON

Bring your completed registration form with Visa, MasterCard, AMEX, cheque or cash payment to: McMaster University, Continuing Health Sciences Education
100 Main St. West, 5th Floor, Room 5004, Hamilton, ON L8P 1H6
Mon. to Fri. between the hours of 09:30 – 16:00

BY FAX

Fax the completed registration form with a Visa, MasterCard or AMEX number to **905-572-7099**

BY MAIL

Mail your completed registration form to:
McMaster University, Continuing Health Sciences Education
1280 Main St. West, DBHSC, Room 5004, Hamilton, ON L8S 4K1

Dr. Mr. Mrs. Miss. Ms.

*All fields are required in order to process your registration

Surname

Given

Profession: FP Spec Midwives NP-PHC NP-ADULT RN OT Other Specify

Royal College Members (only) ID# (for auto upload of MOC credits)

Address

City

Province

Postal Code

Area Code

Phone -

FOR OFFICE USE ONLY
Activity Code: POCUSMaternityCare19

Area Code

Fax OR Cell -

Email *Your registration cannot be processed without an email address

Payment By: VISA M/C AMEX CASH CHEQUE

*Pls make cheque payable to "McMaster University"
**Registration by cheque cannot be confirmed until payment has been processed.

CVC

Amount to charge \$ 1 4 0 0 . 0 0 + 13% HST
*HST# 11903 5988 RT0001

Card Number

Expiry: Month Year

Signature

FREEDOM OF INFORMATION & PROTECTION OF PRIVACY ACT

The information on this form is collected under the authority of the McMaster University Act, 1976. The information will be used for administrative purposes, including: your registration in the course; preparation of course materials for your use & to notify you of other courses or pertinent information. Financial information will be used to process applicable fees & will be retained for future reference. This information is protected & is being collected pursuant to section 39(2) & section 42 of the Freedom of Information & Protection of Privacy Act of Ontario (RSO 1990). Questions regarding the collection or use of this personal information should be directed to the University Secretary, Gilmour Hall, Room 210 McMaster University.