

## Capstone for Impact Submission | GY2019

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**Project Title:** Ultrasound Curriculum for Members of the Diagnostic and Therapeutics Branch

**Student Name(s):** Martin, Marisa

Walker, Jackie

Banks, Sarah

**Advisor Names(s):** Kate Klein (also Ross Kessler and Michael Cover)

**Branch:** Diagnostics & Therapeutics

**Path of Excellence:** Health Policy

**Handover/Transition:**

If this project can be continued by another UMMS student, you may contact them at the following email address/phone number (N/A if project cannot be handed over): **N/A - though if the faculty would like additional help with the curriculum I'd be happy to talk to interested students about what has been done so far**

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**Summary:**

We developed an ultrasound curriculum for members of the Diagnostics and Therapeutics Branch. This curriculum will give senior students the skills to both perform ultrasounds and teach junior medical students (specifically the participants of the M1 ultrasound curriculum) ultrasound skills.

**Methodology:**

We worked with Drs. Klein, Kessler, and Cover to draft a course proposal that was ultimately approved by the curricular review board. Students in the Diagnostics and Therapeutics Branch were recruited to participate in the pilot of this course.

**Results/Conclusion:**

Students have not completed this course yet. We will have a better idea of the success of this curriculum in a year after the first participants have completed it.

**Reflection/Lessons Learned:**

It was an interesting experience to go through the process of getting a course approved. I was unaware of all of the behind the scenes work that goes into developing new parts of the curriculum.