**HERS Expectations & Requirements**

The **Health professions Education Research Scholars (HERS)** program incorporates monthly health professions education research sessions based on the national Medical Education Research Certificate (MERC) program, developed and offered through the Association of American Medical Colleges (AAMC), with a scholarly component through which participants will be actively mentored through the development of a scholarly project. **Participants are required** to protect one designated day per month, with support of their department, to devote to participation in the HERS program. This 18-month intensive, mentorship-guided program will both improve the execution of health professions education at Carillon Clinic and contribute to national and international academic research on health professions education.

**Commitment**

This program is a rigorous 18-month program aimed at enhancing educational scholarship. Participants are expected to attend**all** sessions and work on individual research projects outside of the course time.

**Course Requirements**  
The course requires each participant to complete a hypothesis-driven scholarly project by the end of the 18-month program. The initial months of the program are focused on developing your project topic and intervention. This application proposal helps the reviewers to assess what type of educational scholarship you might be interested in; however, it does not commit you to a specific project. We are seeking a project idea that will allow us to understand what your scholarly interests are.

**Program Logistics:**

Participation will be limited due to the intensive nature of the program. Participants are required to complete a brief online- application that is reviewed by the course directors. Participants will be assigned an experienced research mentor to help guide them through their project.

Participants will be required to protect 1 designated day per month (a total of 144 hours), with the support of their home department, exclusively for participation in HERS. **These monthly HERS sessions will run from 9am to 5pm.** While there will be time allocated for guided project work during the sessions, it is expected that participants will work on their projects outside of these sessions as well.

There will be **a fee of $3,000 per individual participant** for this program.

Upon successful completion of the program, participants will receive a Medical Education Research Certification from AAMC and a certificate of completion for the HERS program.

**Course Schedule**

**Session 1 – October 3, 2019**

* Orientation/Introduction (goals and expectations overview)
  + Outline the role of the mentor
* Hypothesis Driven Research (MERC)

**Session 2 – November 7, 2019**

* Research Question (Dr. Parker)
* Type 1 & 2 Errors (Dr. Valea)

**Session 3 – December 5, 2019**

* Literature Search Overview (Rita McCandless)
* Hands-on “in the literature” & validated instrument search
* **“GO- NO GO”**

**Session 4 – January 9, 2020**

* Questionnaire Design (MERC)
* Dedicated work time

**Session 5 – February 6, 2020**

* IRB Overview (Carley Emerson/Janet McDowell)
* IRB Work

**Session 6 – March 5, 2020**

* Qualitative Methods (MERC)
* Dedicated work time

**Session 7 – April 2, 2020**

* Data Management (MERC)
* Dedicated work time

**Session 8 – May 7, 2020**

* Statistics Overview (Dr. Allison Tegge)
* Statistical Work

**Session 9 – June 4, 2020**

* Reliability & Validity (MERC)
* Dedicated work time

**Session 10 – July 9, 2020**

* Program Evaluation (MERC)
* Dedicated work time

**Session 11 – August 6, 2020**

* Flex day/work day   
  (where do we need more emphasis – bring back resource participant)

**Session 12 – September 3, 2020**

* Assessment Overview
* Resource Consultations (HART Team)

**Session 13 – October 1, 2020**

* Stats 2.0
* Dedicated work time

**Session 14 – November 5, 2020**

* Data Analysis Consultations
* Dedicated work time

**Session 15 – December 3, 2020**

* Writing/Publishing Overview (Dr. Sarah Parker)
* **“GO- NO GO”**
* Dedicated work time

**Session 16 – January 7, 2021**

* Finding Funding
* Sharing Your Scholarship

**Session 17 – February 4, 2021**

* Pre-Presentations

**Session 18 – March 4, 2021**

* Presentations and Certificate Awards

**Department Chair Name**

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Signature/Date**

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**Participant Name**

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**Signature/Date**

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