iEXCEL Educational Session & Research Pathway

1. Identifying ideas for simulation

2. Submit initial request form

3. Meet with iEXCEL specific lead to plan
   - 3.1 Identify training needs and type of training needed
   - 3.2 Select competency domains to be addressed
   - 3.3 Simulation Training session and Educational Research
     - 4.1 Simulation Training Session
     - 4.2 Educational Research
       *Refer to Educational Research Pathway

5. Finalize scenario assessment type and the level of evaluation

6. Conduct Training

7. Analyze assessments and evaluation data

8. Share your success story
Funded Research Question

Completed Research Design
Including power and statistical analysis
Contact: CCORDA

IRB Approval
(or documentation of exempt status)
Contact: IRB Office

Completed Budget
iEXCEL can assist with costs related to use of DGC building, equipment, consumables, and/or iEXCEL staff. All other budget questions need to be directed to the researchers department administrator.

Meet with iEXCEL Staff to Coordinate
Simulation tools, needs and availability.
Schedule research time.
Contact: iEXCEL Request Form

Finalize Assessment Criteria, Evaluation, Data Storage and Personnel
Contact: iEXCEL or CCORDA

Conduct Research

Prepare and Publish Results

Collaboration and Future Studies

iEXCEL Educational Session & Research Pathway