CLINICAL INVESTIGATION, M.S.

LEARNING OUTCOMES

- Lead to translation of research among the laboratory, clinic and population through technological or systems innovations, including but not limited to drug therapies, medical devices, biological materials, clinical processes, and/or behavioral interventions.
- 2. Are appropriately patient-oriented.
- 3. Draw on the expertise of collaborators in multiple disciplines.
- Integrate clinical and translational science across multiple departments, schools and colleges, clinical and research institutes, and healthcare delivery organizations.
- 5. Determine when it is appropriate to use a patient-oriented research design to investigate a translational clinical problem.
- 6. Understand the principles of multidisciplinary patient-oriented clinical research protocols.
- 7. Analyze, interpret and report research findings of clinical studies through peer-reviewed scientific channels and to a lay audience.
- 8. Apply and foster professional, ethical and responsible conduct of clinical research.