What is CREATE?

The Collaborative Research and Training Experience (CREATE) program is an initiative of the Natural Sciences and Engineering Council of Canada (NSERC). Its goal is to improve the mentoring and training environment for Canadian researchers of tomorrow by improving areas such as communication, collaboration and professional skills, as well as providing experience relevant to both academic and non-academic research environments.

Opportunities

Throughout the course of the program we will be accepting applications from outstanding candidates for the following positions:

- Post-Doctoral Fellows
- Graduate Trainees
  - Master’s
  - Ph.D.
- Summer Interns

What is HMRC-CREATE?

Formally named the NSERC CREATE Training Program in Bone and Joint Health Technologies, it is hosted by the Human Mobility Research Centre (HMRC) at Queen’s University and Kingston General Hospital with the abbreviated name: HMRC-CREATE.

The HMRC-CREATE program is designed to provide a generation of researchers who can greatly reduce the impact of bone and joint disease and injury on the loss of mobility in patients. A guiding principle is to provide professional skills to trainees that will improve the quality, impact, and efficiency of performing research in: Computer-Assisted Reconstruction Technologies; Joint Health Assessment; and Tissue Repair Technologies.

What is HMRC?

The Human Mobility Research Centre (HMRC) is a collaboration between Queen’s University and Kingston General Hospital. A unique feature of the Centre is the collaborative research environment in which researchers from three faculties share resources in multidisciplinary teams.

HMRC Research teams are structured in four theme areas: Computer Assisted Therapies; Regenerative Medicine; Biomechanical Design, Rehabilitation and Ergonomics; and Clinical Studies.