- Design and planning of research across pillars* of science for thematic areas in digestive health (*biomedical, clinical, health systems & services, population health) Analytic methods across pillars of science Cross-disiplinary fluency
- Equity in health research

· Co-creation, communication &

Research to practice & policy

dissemination of results

Engaging stakeholders

- Ethics in research
- Regulations & governance
- Quality assurance & risk management
 - Ethics, Quality & **Risk Management**

Priority & Emerging Research **Themes**

Building scientific professional and organizational leaders focused on digestive health

Scientific Concepts

> **Knowledge Exchange** for Engagement & **Impact**

- · Research involving Indigenous peoples and communities
- · Health equity, social determinants of health, and social innovation
- Data Intensive Research
- Care innovation and clinical trials
- Translational medicine
- Knowledge Translation. Implementation Science, Policy, and Patient Engagement

Research Operations & Management

delivery Operations within the

Research conduct and

- research environment Resource management
- Data management
- Patient, family, and community engagement in the research process

Professional Developmental Skills

- · Scientific writing
- · Peer review
- · Communication
- Media fluency
- Mentorship

- · Leadership
- · Teamwork
- · Research professional identity formation
- · Personal wellness
- · Personal effectiveness

- · Business and entrepreneurship
- · Indigenous cultural safety
- Equity, diversity, inclusion
- · Sex and gender-based analysis