CRMC RN PRESCRIBER IN THE FAMILY MEDICINE SETTING INTERNSHIP

Advanced RN Prescriber Practice and Building on Own Knowledge and Skills – RNPSP2 – 2025-2030

Module Instructor: Dawid Karczewski, RN (BScN, MD, MSc FamMed) dawid@cranstonridgemedical.com \$ 587-620-3930 ext. 5

Module Practice Supervisors: Tomasz Karczewski, MD (MD, MMedSci, MRGCP, CCFP, LMCC) tomasz@cranstonridgemedical.com \$ 587-620-3930

Melanie Thompson, MD (BSc, MD, CCFP)

melanie@cranstonridgemedical.com
587-620-3930

Textbooks

- Luu, B., Kayingo, G., & Hass, V. M. (2022). Advanced Pharmacology for Prescribers. Springer Publishing Company, LLC.
- Rogers, J. (2023). McCance & Huether's Pathophysiology: The Biologic Basis for Disease in Adults and Children (9th ed.). Mosby.

Module Description

This module builds on **RNPSP1**, providing an advanced framework for clinical decision-making and prescribing in **complex patient cases**. The focus is on:

- Developing expertise in handling challenging conditions in Family Medicine.
- Enhancing autonomous decision-making while adhering to best practices.
- Utilizing evidence-based guidelines for prescribing and patient care.
- **Strengthening communication and collaboration** with physicians, pharmacists, and other healthcare professionals.

Learning Objectives

By the end of this course, participants will be able to:

- Manage complex patient cases using Clinical Support Tools (CSTs).
- **Prescribe safely and effectively**, incorporating pharmacological and pathophysiological knowledge.
- Recognize and manage comorbid conditions requiring advanced treatment plans.
- Demonstrate critical thinking and problem-solving skills in clinical scenarios.

Assessment

Participants will be evaluated through:

- Direct observation by supervisors.
- Case-based discussions and practical applications.
- A minimum score of 75% required on practical and theoretical assessments.

Instructional Activities

- Weekly clinical rounds for case-based learning.
- Hands-on simulations for high-risk prescribing situations.
- Collaborative discussions with interdisciplinary teams.

Course Outline

Chapter #	Chapter Name	Objectives	Contents	Delivery Method	Assessment
1	Advanced Prescribing Strategies	Develop confidence in prescribing for complex cases	Polypharmacy, deprescribing strategies	Seminar & Self-Study	Case-based assessment
2	Chronic Disease Management	Integrate pathophysiology into chronic disease care	Diabetes, cardiovascular disease, mental health	Seminar & Clinical Practice	Patient case reports
3	High-Risk Medications	Understand risks and benefits of prescribing high-risk meds	Opioids, anticoagulants, biologics	Seminar & Hands-on Workshop	Supervised prescribing
4	Leadership in Prescribing	Foster independence and responsibility in clinical practice	Clinical reasoning, accountability	Peer Discussion & Role-Playing	Leadership evaluation