In this ten-month Continuing Professional Development Program, participants will be expected to participate in monthly, scheduled webinars and complete a self-directed Medical Education Project. Webinars will be supplemented by readings and online learning activities.

The Certificate in Medical Teaching is achieved by successfully completing the MED6100: Teaching & Learning in Medical Education graduate course (3 credit hours).

The goals of this program are to:

- Critically examine key principles and theoretical perspectives of adult learning, teaching and learning in medical education;
- Review fundamental principles and systematic approaches to curriculum planning and instructional design in medical education;
- Analyze the advantages and disadvantages of a variety of learning methods and techniques and their application in medical education;
- Examine and compare the effectiveness of different medical education approaches and implications for teaching and learning practices in medicine;
- Analyze the educational characteristics and principles of clinical teaching in a variety of settings;
- Review concepts, principles and techniques of assessment and program evaluation approaches in medical education;
- Critically evaluate and recognize the attributes of an effective clinical teacher;
- Recognize and apply principles of scholarly teaching in medical education practice.

Topics:

- Perspectives on Medical Teaching
- Theories of Learning and Medical Teaching
- Curriculum Models in Medical Education
- Curriculum Planning in Medical Education
- Medical Teaching Methods
- Clinical Teaching in Medicine
- Innovations in Medical Teaching
- Fundamentals in Program Evaluation
- Research in Medical Education

The 2017-2018 offering of the Certificate is now full. To express interest in enrolling in the 2018-2019 offering, please email the Office of Professional Development at pdmed@mun.ca.

For information about all learning opportunities at the Office of Professional Development, please visit the OPD website at www.med.mun.ca/opd.