

COLLEGE OF MEDICAL LABORATORY TECHNOLOGISTS OF MANITOBA

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Clinical Genetics Refresher Course List

Approved: January 2023

Courses on this list are approved for members that are eligible to practice in cytogenetics and/or molecular genetics.

Please note: This list is a summary of course information. Applicants should contact the institution offering the course(s) for the most up-to-date detailed information/registration protocols. All courses listed are available by distance education.

All refresher/update courses must have an evaluation component. The transcript **MUST** state the number of course hours.

Other courses will be considered for approval by the Board of Assessors when a request and the course outline are submitted to the CMLTM.

Institution	Outline	Duration	Cost
University of Waterloo	BIOL 239: Genetics	12 Weeks	\$840.58
http://cel.uwaterloo.ca/co	Mendelian genetics. Chromosomal	On-line	Fee + incidentals,
<pre>urses/?sub=BIOL&cat=2</pre>	mechanisms in mitosis and meiosis. The		and taxes.
39&topic=0	origin, inheritance and adaptive	Fall,	
	significance of chromosomal changes.	Winter,	
	Nucleic acids as the carriers of genetic	Spring Terms	
	information. Natural selection and the	1011118	
	evolution of genetic systems.		