

## MRS Prerequisite: Mathematics

Undergraduate courses which are equivalent to U of T's [MAT135H1 \(Calculus 1A\)](#) or courses with a primary focus on Calculus or Algebra at the university level will usually be sufficient to satisfy the Math prerequisite requirement. To determine course equivalencies, please refer to U of T's Transfer Explorer tool: <http://transferex.utoronto.ca>.

Please note that Statistics courses do not provide an adequate foundation for the MRS Program and therefore are not considered appropriate for admission purposes. Prerequisite courses must be part of (or transferable to) an undergraduate degree program; we are not able to consider diploma or certificate program courses for admission purposes.

Listed below are popular Math courses that are appropriate for admissions purposes. If you have completed, or plan to complete, a course not listed below (or not equivalent to a course listed below), please forward the course code and course syllabus (if available) to [mrs.admissions@utoronto.ca](mailto:mrs.admissions@utoronto.ca) for review.

INSTITUTION	COURSE
Athabasca University	MATH265
Brock University	MATH1P97
Carleton University	MATH1007
Carleton University	MATH1107
Concordia University	MATH203
Dalhousie University	MATH1000
Lakehead University	MATH1151
Laurentian University	MATH1036EL
McGill University	MATH140
McMaster University	MATH1A03
McMaster University	MATH1LS3
Mount Allison University	MATH1111
Queen's University	MATH112
Queen's University	MATH121B
Queen's University	MATH122
Ryerson University	CMTH108
Ryerson University	CMTH207
Ryerson University	MTH131
Ryerson University	MTH140
Ryerson University	MTH231
Ryerson University	MTH330
Trent University	MATH1005
University of Alberta	MATH100
University of Alberta	MATH114
University of British Columbia	MATH103
University of British Columbia	MATH221
University of Calgary	MATH251
University of Calgary	MATH265
University of Guelph	MATH1080
University of Guelph	MATH1200
University of Guelph	MATH1210
University of Guelph	MATH2160
University of Ottawa	MAT1320
University of Ottawa	MAT1330

INSTITUTION	COURSE
University of Regina	MATH111
University of Regina	MATH122
University of Saskatchewan	MATH110
University of Saskatchewan	MATH116
University of Toronto	MAT134Y5
University of Toronto	MAT135H1
University of Toronto	MAT135Y1
University of Toronto	MAT135Y5
University of Toronto	MAT136H1
University of Toronto	MAT235Y1
University of Toronto	MATA23H3
University of Toronto	MATA29H3
University of Toronto	MATA30H3
University of Toronto	MATA31H3
University of Toronto	MATA35H3
University of Toronto	MATA36H3
University of Waterloo	MATH124
University of Waterloo	MATH127
University of Waterloo	MATH128
University of Western Ontario	CALCULUS1000
University of Western Ontario	MATH1225B
University of Western Ontario	MATH1229A
University of Western Ontario	MATH1600A/B
University of Windsor	MATH130
University of Windsor	MATH140
UOIT	MATH1000U
UOIT	MATH1010U
UOIT	MATH1020U
Wilfrid Laurier University	MA100
Wilfrid Laurier University	MA101
York University	SCMATH1013
York University	SCMATH1025
York University	SCMATH1300
York University	SCMATH1505

MRS is a second-entry program which requires previous university experience. To be eligible for admission applicants must have completed at least one full year (equivalent to 5.0 U of T credits) of university degree studies (with a cGPA of B- or higher) including a single-semester course (0.5 credit course) in Biology, Math, Physics and a Social Science. Prerequisite courses must be part of (or transferable to) an undergraduate degree program; we are not able to consider diploma or certificate program courses for admission purposes. Applicants seeking admission to the Nuclear Medicine & Molecular Imaging Technology (NMMIT) stream must also present Grade 12 Chemistry, or equivalent. Refer to [www.medicalradiationsciences.ca](http://www.medicalradiationsciences.ca) for details regarding admission requirements and the application process.