MOUNT DOUG SECONDARY SCHOOL **MATH 9 HONOURS APPLICATION 2024-2025**



PLEASE READ THE BACK OF THIS APPLICATION FOR DETAILED INFORMATION ABOUT HONOURS **CLASSES AT MOUNT DOUG SECONDARY SCHOOL.**

Student Name:					
Address					
Home Phone #					
Cell # This cell # belongs to (name)					
Parent(s)/Guardian(s) Names					
Parent/Guardian Email Address					
Present School:					
Grade 8 Math Teacher					
Current Math 8 mark and work habit Grade 7 Math mark and work habit					
I have read this application form and understand what is expected of me as a Math 9 Honours student.					
Student Signature					
I have read and support my student's application to be considered for Math 9 Honours.					
Parent/Guardian Signature					
STUDENTS MUST HAVE THE FOLLOWING ITEMS WHEN THEY <u>ARRIVE</u> TO WRITE THE MATHEMATICS SHONOURS PLACEMENT TEST:					
☐ This Application Form (completed and signed by a parent/guardian)					
☐ A copy of most recent report card.					

- □ Students are reminded that Grade 8 Math teachers will be contacted for information, references, and recommendations.
- 1. Staple all loose items to this Application Form
- 2. This package will be **your ticket into the placement test** (see date and time below).

Date	Location	Time	Placement Test
Thursday, April 4th, 2024	Mount Doug Library	3:15-4:15pm	Honours Testing in Math

Please note: There will be only one **Math 9 Honours** class (30 students). A ranked wait-list will be made in the event that an invited student cannot or chooses not to participate. Please understand that participation in "honours" classes may result in timetable conflicts limiting a student's course selection options. Honours placement will be reflected on the timetables students will receive end of June/Early July.

MATH HONOURS CLASSES AT MOUNT DOUG SECONDARY SCHOOL

Mount Douglas Secondary maintains a high academic standard in all classes. Many students earn "A"s and "B"s, make the honour roll, and earn scholarships and post-secondary placements.

For students with exceptional interest and outstanding achievement, Mount Doug Secondary School offers one 'honours' class in Mathematics at each grade level (depending on numbers). In the area of mathematics, "Advanced Placement" classes are also offered in Calculus and Statistics.

For incoming grade 9 students, selection for honours classes is based on the previous years' report card and placement testing. Students already at Mount Doug in Grades 9-11 are "recommended and invited" into honours classes by their teachers. Please note that students are not guaranteed a seat in an honours section from year to year. Each year's invitations are based on level of achievement in the previous year, with attention also given to such factors as regular attendance, perceptiveness, collaborative skills, the ability to work independently, and the level of creative contributions to class discussions.

Honours classes are no smaller than regular classes; they are maintained at maximum class size. They offer accelerated progress, greater breadth of study, and more independent work than regular classes. Work in honours is 'harder' than work in regular classes; the pace is swift and expectations are high.

In most cases, honours students write the same final examinations as the other students. It is also important to note that honours designation is not recognized by the Ministry of Education and does not appear on official transcripts or on the Dogwood Certificate issued at graduation. Some universities do, however, ask on admission forms whether students have participated in honours classes.

IS HONOURS FOR YOU?

Please keep in mind that most, if not all, of the following descriptors should apply to you.

Co	gnitive Ability	Creati	vity
	Immediately acquires profound understanding of		Has a knack for organizing and
	new concepts		presenting ideas in interesting ways
	Independently makes meaningful and accurate		Often sees ideas in unusual ways;
	relationships between new and prior knowledge-		makes unexpected but valid relationships
	perceptive questions and comments		between concepts
	Has no difficulty with even the most challenging		Tries a variety of ways of approaching a
	problems presented		challenging problem
	Quickly understands complex relationships and		Often invents his/her own successful techniques to
	processes		learning
			Often approaches assignments in alternative ways
			where appropriate
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	mmitment to Learning	_	aptability to Learning Environments
	Very attentive in class	<u> </u>	Is a very capable, independent learner
	Is easily engaged in learning and comfortable		Is self-motivated, well-organized, responsible,
	working with others		and thorough
	Always does assignments and homework in an		Identifies and remedies his/her own weaknesses
	exemplary manner		without prompting
	Willing to take risks and make mistakes – for		Sets priorities and plans study time
	example, makes a "best guess" at a question		Makes full use of time available in and out of class
	rather than waiting for the correct answer in class		Is a keen and valued participant in group work
	Always makes a special effort – consistently		Makes useful proposals and listen constructively
	goes beyond expectations		to ideas of others
	Participates willingly in any class activity in a		Makes compromises for the benefit of the group
	positive and helpful way		Can lead or follow
			Is a team player