

Royal West Academy

Course Outline

Course:	Mathematics 504 Cultural Option	
Teacher:	A. Wiltzer	Room: _201
E-mail:	awiltzer@emsb.qc.ca	
Texts/workbooks:	Math Help Services and Course Packs	
Course description:	Grade 11 CST Math covers: optimization, finance theory, trigonometry, probability and voting proc	01
Remediation:	Day 4 –7:50 – 8:30; Day 6: Lunch	

Materials Required <u>Pens</u>, ruler, pencils, eraser, highlighter, scientific calculator (NOT GRAPHIC) (ideally with display). Course packs will be distributed.

Communication with Students/Parents: <u>Communication via E-mail. Parents and students are</u> responsible for daily check to their email and class portals. Parents are to go on classroom portal and <u>MHS to follow student progression.</u>

Evaluation

TERM 1 (20% of year-end grade): August 30 th – November 2 nd	Evaluation Methods	Timeline
Competency 1: Solves a situational problem	Situational problem assessments and/or assignments	Generally, two to three per term
Competency 2: Uses mathematical reasoning	Class tests, assignments and/or homework	Weekly to Bi-weekly

TERM 2 (20% of year-end grade): November 3 rd – February 2 nd	Evaluation Methods	Timeline
Competency 1: Solves a situational problem	Situational problem assessments and/or assignments	Generally, two to three per term
Competency 2: Uses mathematical reasoning	Class tests, assignments and/or homework	Weekly to Bi-weekly
	Mid-Year Exam	January 24 th -20 th . Worth 50% of C2

TERM 3 (60% of year-end grade): February 5 th – June 21 st	Evaluation Methods	Timeline
Competency 1: Solves a situational problem	Situational problem assessments and/or assignments	Generally, two to three per term
Competency 2: Uses mathematical reasoning	Class tests, assignments and/or homework Final Exam	Weekly to Bi-weekly

Note: Competency 1 is worth 30% of each term, Competency 2 is worth 70% of each term.

Evaluation methods, frequencies and values are subject to change.

End of the Year Results

Competency 1 (30% of final math mark)			Competency 2 (70% of final math mark)						
Term 1	Term 2	Term 3	=	TBD % of Final Cl Mark	Term 1	Term 2	Term 3	=	TBD% of Final C2 Mark
20%	20%	60%			20%	20%	60 %		
Final Exa	am (June)		=	TBD% of Final C1 Mark	Final Exa	am (June)		=	TBD% of Final C2

Additional Information / Specifications

<u>Classwork:</u> Course packs will be found on the classroom portal (Google Classroom/Microsoft Teams). Students are responsible for keeping track of assessments dates and deadlines. Students **may** be granted extensions in the event of extenuating circumstances if they request one from the teacher **at least** 2 days in advance.

Absent from class: Students are responsible for all material covered when they are absent from class.

<u>Absent for a test:</u> Students must have a valid reason to miss a test. A note explaining the absence from the evaluation may be required when the student returns to school. A student who is absent because of an ECA activity must notify the teacher ahead of time. Repeated absences will be reported to the administration. ****All missed tests will be rewritten at the teacher's convenience. It is the student's responsibility to contact the teacher. **** If the following procedures are not followed a mark of 0 will be given for the test or evaluation.

<u>Remediation</u>: If results show that a student is experiencing difficulties, they may be obligated to attend remediation.

Math resources

- http://www.khanacademy.org \rightarrow A website containing small videos on many different subjects, including mathematics.
- http://learnquebec.ca → An online website including slide shows on many different subjects and online tutoring. You need a password, provided by the homeroom teacher or the administration. There are also online tutoring sessions.
- https://www.cemc.uwaterloo.ca/courseware \rightarrow It contains really good math videos and practice exercices.
- www.Missnassif.ca for more practice stencils. Ask Mrs. Nassif for the password.
- Peer tutoring: A tutoring service organised by Mrs. DiPietro (room 226) where students tutor other students.

Summer School

In the event of a failed course, it is possible that the student may be required to attend summer school.