



Royal West Academy

Course Outline

Note: This course outline is subject to change and the updated version will be found on the Royal West Academy Website and in Google Class

Course:	Mathematics 426 Science Option	
Teacher:	F. Girardin	Room : 204
E-mail:	fgirardin@emsb.qc.ca	
Texts/workbooks:	Math Help Services Online Resources & Course packs provided by the teacher, Workbook: Math 3000 - Sec 4 - Science Option - Preparation for ministry exams	
Course description:	Science Math is a grade 10 reform course.	
Remediation:	Day 2 and Day 5 at starting at 12:34 in room 204	

Materials Required: Green or red pen, ruler, pencils, eraser, highlighter, scientific calculator

Communication with Students/Parents: I communicate by email most of the time. You can always send me an email if you have questions or concerns and I will reply as soon as possible. As important information will be sent, it is strongly recommended that parents/students regularly check their emails. Students must keep up to date with their Google Classroom account. The results of important evaluations will be posted in Mozaik to keep parents informed of their child's progress.

Evaluation

Term 1 (40%) - September 1 to January 18		
Competencies Targeted	Evaluation Methods	Timeline
Competency 2: Uses mathematical reasoning	Class Tests Assignments Math Help Services Homework	Generally once per 7 day cycle Generally due 1 or 2 days before tests Small assignments as needed
Competency 1: Solves a situational problem	Learning and Evaluation Situations	Between 3 and 5 evaluations during the term.
Term 2 (60%) - January 19 to last day of classes		
Competencies Targeted	Evaluation Methods	Timeline
Competency 2: Uses mathematical reasoning	Class Tests Assignments Math Help Services Homework	Generally once per 7 day cycle Generally due 1 or 2 days before tests

		Regular small assignments after most classes
Competency 1: Solves a situational problem	Learning and Evaluation Situations	Between 3 and 5 evaluations during the term.

Competency 1 is worth 30% of final mark while competency 2 is worth 70% of final mark.

End of the Year Results

Competency 1 (30% of final math mark)			
Term 1	Term 2	=	100% of Final C1 Mark
40%	60%		

Competency 2 (70% of final math mark)			
Term 1	Term 2	=	80% of Final C2 Mark
40%	60%		
MEES Final Exam (June)		=	20% of Final C2 Mark + Moderation

Additional Information / Specifications

Attendance from class: Students will be given a course pack with all notes and examples covered in class therefore students are responsible for all material covered when he/she is absent from class. Completed class notes will be posted in Google Class.

Absence for a test: If a student is absent for a test, a note explaining the absence from the evaluation may be required when student returns to school. A student who is absent because of an ECA activity must notify the teacher ahead of time. Planned absences will be reported to the administration. ****All missed tests will be rewritten at the teacher's discretion. It is the student's responsibility to contact the teacher.**** If the following procedures are not followed a mark of 0 may be given for the test or evaluation.

Request on a day an assignment is due:

Student must contact the teacher as soon as possible (email or through google platform). An arrangement will be taken on a case by case basis at the teacher's convenience. If it is a planned absence, hand it in before the due date.

Late assignments: Students will not be allowed to view the correction period of that assignment and will lose 20% per day that it is late.

Remediation: If results show that a student is experiencing difficulties, he/she may be obligated to attend remediation.

Help Services: Each student will have an account. They can view tutorials on subjects learned in class and will be able to complete tutorials and online assignments as well.

Additional resources

<http://www.khanacademy.org> 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> It contains really good math videos and practice exercises.

Peer tutoring: A tutoring service organised by Mrs. DiPietro (room 226) where students tutor other students.

How to Contact the Class

All important information about course outlines, assignments, completed class notes, tests and communication with the class will be done through Google Class.

