

Westmount High School

STANDARDS & PROCEDURES WORKSHEET

Subject:	Mathematics 504
Grade:	Secondary 5 (C2, Y3).

Term 1 (40%)	
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i>
<p>Competency 1: (30%) Solves a Situational Problem</p> <p>Competency 2: (70%) Mathematical Reasoning</p>	<ul style="list-style-type: none"> • Tests and Quizzes • May include assignments, problem-solving scenarios, and common assessments
<i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i>	<i>Other Pertinent Information (e.g., topics to be covered)</i>
<ul style="list-style-type: none"> • Teacher Feedback on Evaluations • Email • Agenda • Google Classroom • Progress Report • Report Card 	<p>Topic 1: Systems of Equations and Inequalities</p> <p>Topic 2: Graphs</p> <p>Topic 3: Social Theory and Voting Procedures</p>

Term 2 (60%)	
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i>
Competency 1: (30%) Solves a Situational Problem Competency 2: (70%) Mathematical Reasoning	<ul style="list-style-type: none"> • Tests and Quizzes • May include assignments and problem-solving scenarios
<i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i>	<i>Other Pertinent Information (e.g., topics to be covered)</i>
<ul style="list-style-type: none"> • Teacher Feedback on Evaluations • Email • Agenda • Report Card • Google Classroom • Parent-Teacher interviews 	Topic 3: Social Theory – Voting Procedures Topic 4: Cosine Law and Equivalent Figures Topic 5: Financial Mathematics Topic 6: Probability
	<i>End of Year Evaluation (e.g., complementary exam, uniform exam, etc.)</i>
	End of Year Examination

Additional Information / Specifications (e.g., materials required):

- *Notebooks / Binders*
- *Scientific Calculator (A graphing calculator is not required)*
- *Graph Paper*
- *Math Help Services: www.math-help-services.org*

This course has an accompanying Google Classroom that students can access using their EMSB account (username and password) at classroom.google.com and a MHS account.

- Students will be able to access course materials and submit work into the Google Classroom platform and/or MHS for evaluation.
- **Each student has the responsibility to access the coursework online in the Google Classroom and/or MHS and submit any assignments**, particularly in the event of another school or classroom closure. Teachers will be available to accompany students in their learning.