

Westmount High School

STANDARDS & PROCEDURES WORKSHEET

Subject:	Math 506
Grade:	Secondary 5 (C2, Y3).

Term 1 (40%)	
<p><i>Competencies Targeted</i></p> <p>Competency 1: (30%) Solves a Situational Problem</p> <p>Competency 2: (70%) Mathematical Reasoning</p>	<p><i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i></p> <ul style="list-style-type: none"> • Tests and quizzes (<i>May include assignments</i>) • May include common assessments
<p><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></p> <ul style="list-style-type: none"> • Returned tests and quizzes • Progress report • Report card 	<p><i>Other Pertinent Information (e.g., topics to be covered)</i></p> <ul style="list-style-type: none"> • Real Functions • Optimization, Systems of Equations and Inequalities

Term 2 (60%)	
<p><i>Competencies Targeted</i></p> <p>Competency 1: (30%) Solves a Situational Problem</p> <p>Competency 2: (70%) Mathematical Reasoning</p>	<p><i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i></p> <ul style="list-style-type: none"> • Tests and quizzes (May include assignments)
<p><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></p> <ul style="list-style-type: none"> • Returned tests and quizzes • Report card 	<p><i>Other Pertinent Information (e.g., topics to be covered)</i></p> <ul style="list-style-type: none"> • Vectors • Trigonometric Functions • Conics
<p><i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i></p> <ul style="list-style-type: none"> • Returned tests and quizzes • Report card 	<p><i>End of Year Evaluation (e.g., complementary exam, uniform exam, etc.)</i></p> <ul style="list-style-type: none"> • EMSB exam

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

- Online math resource: <http://math-help-services.org/>
- In addition to the basic school supplies, students must come to class prepared with:
 - Scientific calculator (graphing calculator not required)
 - Graph paper and ruler

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.*