

Westmount High School

STANDARDS & PROCEDURES WORKSHEET

Department or Subject:	Math 506
Teacher(s):	G. Belanzaran, D. Chan
School Year:	2016-2017

Term 1 (20%)	
<p><i>Competencies Targeted</i></p> <ul style="list-style-type: none"> Competency 2: Mathematical reasoning 	<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 Progress report Report card 	<p><i>Other Pertinent Information (e.g., topics to be covered)</i></p> <ul style="list-style-type: none"> Optimization, Systems of Equations and Inequalities Real Functions

Term 2 (20%)	
<p><i>Competencies Targeted</i></p> <ul style="list-style-type: none"> Competency 1: Solves a situational problem Competency 2: Mathematical reasoning 	<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) EMSB mid-year exam
<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"> Real Functions Exponential and Logarithmic Functions

Term 3 (60%)	
<i>Competencies Targeted</i>	<i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i>
<ul style="list-style-type: none"> • Competency 1: Solves a situational problem • Competency 2: Mathematical reasoning 	<ul style="list-style-type: none"> • Tests and quizzes (May include assignments)
<i>Communication to Students and Parents (e.g., note home, website, agenda, report cards)</i>	<i>End of Year Evaluation (e.g., complementary exam, uniform exam, etc.)</i>
<ul style="list-style-type: none"> • Returned tests and quizzes • Report card 	<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