

Westmount High School

STANDARDS & PROCEDURES WORKSHEET

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

| Term 1 (20%) | |
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| <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%) | |
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| <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%) | |
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| <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):

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| <ul style="list-style-type: none"> • Online math resource: http://math-help-services.org/ • In addition to the basic school supplies, students must come to class prepared with: <ul style="list-style-type: none"> -Scientific calculator (graphing calculator <u>not</u> required) -Graph paper and ruler |
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