

Westmount High School

STANDARDS & PROCEDURES WORKSHEET

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

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| Term 1 (20%) (End of Term 1: Nov 4th) | |
| <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 |

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| Term 2 (20%) (End of Term 2: Feb 3rd) | |
| <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 • Midterm (in December) |
| <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"> • Exponential Functions • Logarithmic Functions |

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| Term 3 (60%) (End of Term 3: June) |
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| <i>Competencies Targeted</i> | <i>Evaluation Methods (e.g., End-of-term Evaluation Situation, Tests, Projects)</i> |
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| Competency 1: (30%) Solves a Situational Problem | <ul style="list-style-type: none"> • Tests and quizzes (May include assignments) • May include common assessments |
| Competency 2: (70%) Mathematical Reasoning | <p><i>Other Pertinent Information (e.g., topics to be covered)</i></p> <ul style="list-style-type: none"> • Vectors • Trigonometric Functions • Conics |
| <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):

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 is expected to be able to independently login into Google Classroom and MHS.*
- *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.*