**Académie LaurenHill Academy**

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# Standards and Procedures

## Math 504
## 2016 – 2017

**TEACHERS:**
Ms. Haralambakos, Ms Zeitouni

***TERM 1 (20%):***

| **Competency Targeted** | *Competency 2:* Mathematical Reasoning |
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| **Evaluation Methods** | Tests (60%)<br>Quizzes (40%) |
| **General Timeline** | * 2 Tests: 30% each (Given at the end of each chapter)<br><br>* 4 Quizzes: 10% each (Given throughout the term, can even be a homework) |
| **Topics Covered** | Grade 11: Chapters 1 (Systems of equations and inequalities).<br>Competency one will be evaluated in term 1, but will appear in term 2 report card. |

***TERM 2 (20%):***

| **Competencies Targeted** | *Competency 1:* Solves a situational problem<br>*Competency 2:* Mathematical Reasoning | |
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| **Evaluation Methods** | ***Competency 1:***<br><br>2 Situational Problems 50% each (one was evaluated in term 1) | ***Competency 2:***<br><br>Tests (40%)<br>Quizzes: (30%)<br>MIDTERM EXAM (30%) |
| **General Timeline** | ***Competency 1:***<br><br>* 2 situational problems: 50% each (These will be given throughout the term) | ***Competency 2:***<br><br>*2 Tests: 20% each (end of chapter)<br>*3 quizzes: 10% each (throughout term)<br>* Homework is given daily<br>* Mid-year exam: 30% (exam week)<br>** Exam covers material from sept-jan |
| **Topics Covered** | Graphs theory | |

***TERM 3 (60%):***

| **Competencies Targeted** | Competency 1: Solves a situational problem<br>Competency 2: Mathematical Reasoning | |
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| **Evaluation Methods** | ***Competency 1:***<br><br>3 Situational Problems (30%, 30%, 40%) | ***Competency 2:***<br><br>3 Tests (20%, 15%, 15%)<br>Quizzes (40%)<br>Assignment (10%) |
| **General Timeline** | *2 situational problems: 25% each<br>(These will be given throughout the term)<br><br>*In-Class situational problem: 50%<br>(end of term) | * 4 Quizzes: 10% each (Given throughout the term, can even be a homework) |
| **Topics Covered** | Equivalent figures & cosine law. | |
| | Financial mathematics. | |
| | Probability and voting procedures. | |

**END OF YEAR** EXAMS ARE GIVEN IN BOTH COMPETENCIES *DURING THE EXAM WEEK*. EXAM MARKS WILL BE USED WHEN CALCULATING THE END OF YEAR MARK FOR EACH STUDENT. THEY ARE NOT PART OF TERM 3.

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| **Communication to Students and Parents** | Teachers will communicate formally with parents using the three report cards.<br><br>Teachers may also use the student agenda, phone calls, emails, and/or a website to communicate informally with parents. |

**** THIS IS A GENERAL OUTLINE FOR THE MATH DEPARTMENT.**
**Course evaluation subject to change, should the teacher see fit.**