**SYLLABUS OUTLINE (Senior IB Mathematical Studies SL)**

**SY 2017 - 2018**

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| **Syllabus Component** | **Chapter** | **# of Subtopics** |
| All topics are compulsory. Students must study all the sub-topics in each of the topics in the syllabus as listed in this guide. Students are also required to be familiar with the topics listed as prior learning.  |  |  |
| **1st Quarter** | **Topic 7**Introduction to Differential Calculus | 13 | 5 |
|  **Internal Assessment** |   |  |
| **2nd Quarter** |  **Internal Assessment** |   |  |
|  **Internal Assessment** |   |   |
| **3rd Quarter** |  **Final Internal Assessment Due** |  |   |
|  **Review of Topics** |  |  |
| **4th Quarter** |  **Review of Topics** |  |   |
| **Paper 1 and Paper 2**  |  |    |
|  |  |  |

Text: Pearson Baccalaureate Mathematical Studies 2nd edition Standard Level

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