

# **Mathematics**

## **Curriculum Sequence Grades 7 -12**

Curriculum Sequence for ISS Parents. Prepared for 2007-2008. By Marcus Jones.

### **Course Objectives:**

Each level listed on the under fold is an integral part of a complete and comprehensive curriculum.

While each section has a specific theme, the curriculum continuously reviews and integrates previously mastered concepts.

This gives the students an opportunity to develop self-confidence while broadening their scope of mathematical appreciation.

The Curriculum Sequence is specially structured so that each month has a specific objective. Once these objectives are met and mastered, the students will be able to apply these acquired skills to problem solving in a wide range of applications.

This Curriculum is designed to meet the needs of students of all abilities.

Diagnostic testing allows the student to be entered at the appropriate level.

Questions are designed to be accessible to students of all abilities within that level.

The material is balanced for topics and difficulties.

The standards are equivalent to the SAT or Las Pruebas.

Provides a solid foundation for SAT, or the equivalent qualifications.