

PMSA PRE-IB PROGRAM OVERVIEW

Welcome to Proviso Mathematics and Science Academy's Pre-IB Program!

The PMSA Pre-IB Program at a glance

- Freshman and sophomore program
- Designed to prepare students for the rigorous International Baccalaureate (IB) Diploma Programme¹
- Adheres to the value that the IB Organization places on global awareness and intercultural understanding and is intent on developing learners who are knowledgeable, principled, open-minded, reflective and well-balanced, among other traits
- Eases the transition to the rigorous expectations of top-tier universities
- Prepares your child for the type of coursework offered at prestigious universities world-wide
- Fosters lifelong learning
- Encourages international mindedness
- Creates active learners who understand how they learn, how they connect learning and how they apply learning.

The IB Diploma Programme (DP) & Approach to Teaching and Learning

Although the IB offers programs for elementary and middle schools as well, at the high school level the program is the "Diploma Programme" and takes place over the final two years of a student's high school career.

The IB Diploma Programme is a rigorous course of studies. The educational experience is student-centered and requires that students construct their own knowledge through problem-based and experiential learning activities. Students must develop and use strong analytic skills to draw conclusions and apply the knowledge they have gained in real-world situations, always with a view to community involvement and global implications.

For more information, please feel free to contact:

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¹ For more information about the International Baccalaureate Diploma Programme, please visit <u>http://www.ibo.org</u>.