All DP mathematics courses serve to accommodate the range of needs, interests and abilities of students, and to fulfill the requirements of various university and career aspirations.

The aims of these courses are to enable students to:

- develop mathematical knowledge, concepts and principles

develop logical, critical and creative thinking

- employ and refine their powers of abstraction and generalization.

Students are also encouraged to appreciate the international dimensions of mathematics and the multiplicity of its cultural and historical perspectives.

All DP mathematics courses require students to appreciate the use of technology in mathematics and become proficient with graphic display calculators

Group 5

Mathematics

Judi Charley- Sale
Josh Saunders
Steve Smith
Joshua Gutierrez

T.R. ROBINSON HIGH SCHOOLS
Math Department

Pre-IB

9th Grade: RHS Pre IB Program

Algebra 2 Honors or
Geometry Honors

10th Grade: RHS Pre IB Program

Geometry Honors or
Pre-IB Pre-Calculus & Geometry Honors
or
AP Pre-Calculus

IB

11th Grade: RHS IB Program

IB Math Applications & Interpretations 1
(Standard Level) or
IB Math Analysis and Approaches 1
(Standard Level) or
IB Math Analysis and Approaches 1
(High Level)

12th Grade: RHS IB Program

IB Math Applications & Interpretations 2
(Standard Level) or
IB Math Analysis and Approaches 2
(Standard Level) or
IB Math Analysis and Approaches 3
(High Level)

Internal Assessment
External Assessment - May Exams