



IB Math—Applications and Interpretation

Kyle Theisen

Assessment Requirements:

- **Paper 1:** Technology Allowed
Compulsory short-response questions based on the syllabus
- **Paper 2:** Technology Allowed
Compulsory extended-response questions based on the syllabus
- **Paper 3 (HL):** Technology allowed
Two compulsory extended-response problem-solving questions
- **Individual Exploration:** Students demonstrate the application of their skills and knowledge by applying them to an area of personal interest.

Kyle Theisen

From: Bay City, Michigan

Education:

Central Michigan University

Double Major: Earth Science and Mathematics with a focus on Secondary Education

Saginaw Valley State University

Masters: Educational Administration

Taught 1 year at Midland High School

Has taught at Dow High for 16 years

Also at DHS: Girls' Basketball Coach

Hobbies: Coaching sports his children are involved in

Family: wife Misty, son Dominic (11), daughter Sophia (7)

“The best thing about IB is that kids don’t have to have the ‘right answer’ to get some points. The thought process they communicate is valuable too.” – Kyle Theisen

