

## IO20-24 Engaging Math Learners with Technology; Equatio, Desmos, Geogebra, and More



**PRESENTED BY**  
**Dave Martin**



### SERIES SESSIONS

Date	Time
October 17, 2019	9:00 AM – 3:00 PM



**LOCATION**  
**J. R. Robson School-BTPS Training Lab - 5102 - 46 Street**

### FEE

**\$150.00**

### QUESTIONS?

**Contact Us:**  
**780-623-2248**

### REGISTER ONLINE

**Visit our website to register:**  
**Ines.ca**

### Program

As technology becomes more readily available, the ability to represent difficult abstract ideas becomes easier and easier. You will learn how to write complex math equations in google docs with Equatio, create animations (gifs) in geogebra, use interactive graphing software in geogebra, and more. These programs are free, easy to learn, and even simpler to implement in your class the very next day. Please ensure you bring your own laptop and mouse, as time will be given for you to play and create!

This learning opportunity is being offered through a grant from Alberta Education.

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### Presenters

**Dave Martin**

Dave Martin has a Master of Mathematics, a Bachelor's degree in Education, and most importantly a Love for Learning. Throughout his career, he has challenged many traditional educational practices such as homework, tests, and even grading. Currently as a Division Math/Science Lead Teacher, Dave has the opportunity to learn with teachers, and students, from Pre K – Grade 12. You will find Dave tinkering with code, playing with mathematics, or counting by prime numbers.

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## Registration Notes

Registration includes a continental breakfast and lunch.