

# **DISTANCE LEARNING: Strengthening Your Online MATH Instruction and Student Success Using the Best Cutting-Edge Google and Technology Tools (Grades 6-12)**



A NEW One-Day Live Online Seminar Presented by

## **Tinashe Blanchet**

**Outstanding Math Teacher, Google for Education  
Certified Trainer & Innovator and Outstanding Presenter**

**Specifically Designed for Math Teachers, Math Curriculum  
Coordinators, Technology Integration Specialists, and Administrators  
Working with Students in Grades 6 – 12**

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**The keys to practically and successfully teach complete secondary mathematics distance learning lessons** to strengthen students' engagement and learning online

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**Timesaving ways to organize the distance learning cycle in mathematics ...** Create, assign, engage students and provide feedback, all while maintaining your sanity

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**Differentiate online math instruction** more easily with Google Classroom, Google Drive and web-based apps that allow you to customize assessments and better meet the needs of all of your learners

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**Receive an extensive digital secondary mathematics distance learning resource handbook** and access to a specially created HyperDoc so that you can immediately link to all of the resources presented in the seminar ... And more!

### **Live Online Seminars**

#### **November 2**

**9 AM Pacific**, 12 PM Eastern,  
11 AM Central, 10 AM Mountain

#### **November 4**

**9 AM Eastern**, 8 AM Central,  
7 AM Mountain, 6 AM Pacific

#### **November 5**

**9 AM Mountain**, 11 AM Eastern,  
10 AM Central, 8 AM Pacific

#### **November 6**

**9 AM Central**, 10 AM Eastern,  
8 AM Mountain, 7 AM Pacific

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#### **CAN'T ATTEND?**

Order the recorded version  
and take the seminar online at  
your convenience (see page 6)

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CEUs and Graduate Credit Available  
See page 6 for details

# Ten Key Benefits of Attending

*'Tinashe presented an incredible seminar! I have so many great ideas.'*

– DAN MUSCARELLA, HIGH SCHOOL TEACHER



## 1. **Essential Practices for Powerful Distance Math Instruction in Grades 6-12**

What every secondary math educator needs to know about fully tapping into cutting edge Google and technology tools ... Explore the best, most useful tools for strengthening online distance learning in math instruction

## 2. **Organize Distance Learning Math Lessons to Increase Student Success**

Learn how to effectively boost student engagement and increase student achievement while working in an online format

## 3. **Create the Conditions for Optimal Online Learning in Mathematics**

Explore a host of strategies for building an optimal online learning community ... Set the stage for high levels of student safety, innovation, communication, and learning

## 4. **Harness the Power of Google and Other Web Tools**

Discover practical ways Google and other technology tools can significantly enhance online collaboration ... Improve communication and strengthen learning among students in your grades 6-12 online math classroom

## 5. **Incorporate Essential, Free Chrome Math Apps and Extensions**

See how students use the most useful, free Chrome apps every secondary math teacher should learn to use, including some which work online and offline

## 6. **Enhance your Math Instruction with Google Drive**

Connect Google Drive files to Google Classroom math assignments to unlock powerful functionality for student collaboration and feedback

## 7. **Get Hands-On with Math Apps and Activities**

Experience the myriad ways free Chrome apps and activities can be used to provide rigorous, engaging instruction in secondary math classes

## 8. **Explore Sample Math Lessons and Activities Powered by Google Tools**

Get an exclusive look at sample Google Drive activities specifically designed to integrate with Google Classroom and secondary math instruction

## 9. **Save Time with Google Tips and Tricks for Math Instruction**

Learn shortcuts and timesaving tips for math teachers using Google Classroom and additional Chrome apps

## 10. **Receive an Extensive Digital Google Tools and Apps Resource Handbook and Access to a Specially Created Website with Helpful Resource Links**

Each participant will receive an extensive digital resource handbook that includes detailed descriptions and practical classroom applications of each of the Google Tools and apps presented during the seminar ... Receive information on how to access a specially created HyperDoc with helpful links and online tutorials for a variety of Google Tools perfect for math instruction

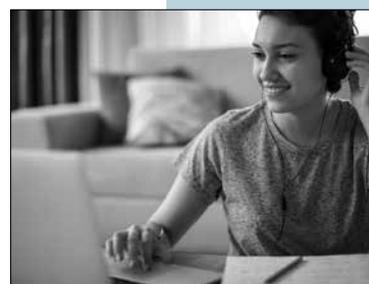
### **Who Should Attend**

Math Teachers, Math Curriculum Coordinators, Technology Integration Specialists, and Administrators Working with Students in Grades 6-12

# Outstanding Strategies You Can Use Immediately

## What You Will Learn ...

- **Practical strategies for using a variety of free Google Tools** and Google apps to enhance online math instruction in the secondary mathematics classroom
- **Timesaving tips and tools for using Google Classroom to make your life easier**, both in and out of the mathematics classroom
- **How to find, download and install the latest Chrome apps** that are applicable to secondary mathematics instruction
- **Work smarter, not harder** ... Learn timesaving tips for using a variety of Google Tools more efficiently, including self-grading, multiple-choice and fill-in-the-blank online assessments
- How Google Tools can be used to **differentiate math instruction** with students in grades 6 -12
- **Powerful equation editing software** to streamline your work and create mathematical notation with ease
- How to utilize Google Drive to **access and share your documents, information and files from anywhere**
- A wealth of ways to **fully engage your math students** in productive collaborative learning
- How to use Google Classroom and Google Drive to **streamline your online math instruction**
- **Valuable tips** to get the most from even one tablet or Chromebook in your mathematics classroom



*'Tinashe presented useful apps that I'll use in my classroom.'*

– STANLEY A. SMITH, HIGH SCHOOL MATH TEACHER

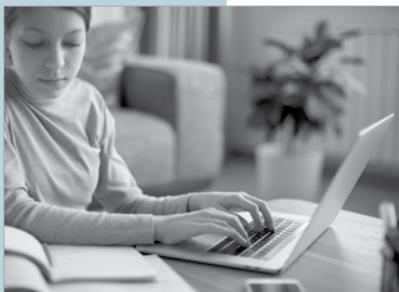
## Practical Ideas and Strategies

This outstanding, **NEW** seminar is designed for educators who want to more effectively use distance learning online tools for secondary mathematics instruction. Google Certified Innovator and Trainer, **TINASHE BLANCHET**, will show you how to make the best use of the most powerful online tools for use in the secondary mathematics classroom including, Google Classroom, Google Drive, Desmos, Geogebra and more. Discover new and innovative ways to more efficiently tap into the power of online student collaboration with Google Classroom and how to take greater advantage of the most useful Chrome apps.

Whether you are in a teaching environment that is fully online or in a hybrid format and are searching for free tools with a variety of practical applications to enhance your online instructional program, you'll leave this seminar with a wealth of ideas you'll be able to use immediately to enhance your online math instruction in grades 6 – 12. You will also receive an extensive digital mathematics distance learning resource handbook with step-by-step instructions for utilizing the tools and apps presented in this seminar as well as the details that will enable you to connect to a companion HyperDoc to reinforce and extend your learning after the seminar.



# A Message From Seminar Leader, Tinashe Blanchet



## Uniquely Qualified Instructor

Outstanding Technology Teacher and Teacher Trainer  
**TINASHE BLANCHET** has taught all levels of secondary math from middle school to Algebra I and Financial Math to AP Calculus, and AP Statistics. Tinashe has built a strong reputation as a skilled communicator and tech savvy educator who understands the unique challenges of online math instruction. She is a Google for Education Certified Innovator and Trainer, founder and lead learner of the Learning Laboratory New Orleans. Tinashe is the author of *DISTANCE LEARNING: Strengthening Your Online MATH Instruction and Student Success Using the Best Cutting-Edge Google and Technology Tools*, the extensive digital resource handbook each participant will receive at the seminar.

Dear Colleague:

Distance or remote learning is a new, ongoing challenge that all teachers now face during these unprecedented times. With creating online lesson plans, grading papers, communicating with parents, and holding students accountable for their online assignments it is often difficult for teachers to find time to research the latest tools available to support online instruction. Additionally, for most math teachers, it is a struggle to get many students truly engaged in online learning. It's been my experience that most students are not typically excited about fractions, equations or functions.

In my class, students have used innovative online tools to solve problems and share their work, explore graphs of functions in 2D and 3D space, to watch and create instructional videos, and much more! There's more good news – Google Classroom and other free online tools offer functionality that will get your students excited about your math class every day and keep them on task, even when they have to work remotely.

I look forward to sharing what works and what doesn't based on my experience using Google Tools with online math instruction at the secondary level. All the tools presented work equally well in an in-person or remote learning context. I will provide you with an overview of the functionality of Google Classroom from a secondary math perspective as well as tips and tricks to save you some valuable time and effort. It is my sincere hope that you leave this seminar pumped about distance learning!

I look forward to meeting you!

Educationally yours,

Tinashe Blanchet

P.S. You will receive an extensive mathematics technology/distance learning digital resource handbook filled with descriptions of the **best ways to use Google Classroom, Google Drive and Chrome apps for online math instruction.**

*"All the tools presented work equally well in an in-person or remote learning context."*

# What Your Colleagues Say About Tinashe Blanchet

*"Tinashe's seminar was so helpful. I can't wait to start with my class."*

Mary Hughes, Middle School Teacher

*"Excellent! I appreciate the talented presenter who guides us through a wide variety of apps. These will make a positive impact in my teaching and student learning. **Mrs. Blanchet is wonderful!**"*

David Baker, High School Math Teacher

*"This is an excellent seminar! **Tinashe is a real expert** and delivers the material in an excellent manner"*

Carolyn Jensen, High School Math Teacher

*"**Tinashe is well prepared and knowledgeable** on the topic she presents. I received loads of information that I can use immediately."*

Nancy Copeland, Middle School Math Teacher



## About BER Live Online Seminars

**With the current health challenges, all BER in-person PD events are currently being presented in a Live Online format:**

### **Outstanding Instructors**

All programs are led by outstanding BER national trainers

### **Extensive Resource Handbooks**

You'll have access to an extensive digital resource handbook before, during and after your seminar

### **Highly Interactive**

You'll be able to ask questions in real time and interact with the instructor and other participants

### **Program Guarantee**

As we have for 43 years, we guarantee the high quality of our programs. If you are not satisfied, we'll give you a 100% refund.

# Special Benefits of Attending



*'Tinashe gave me new ideas to make my math classroom more interesting.'*

ANNA M. GONGORA,  
TEACHER

## On-Site Training

Most BER seminars can be brought to your school or district in-person or online. See the options at [www.ber.org/onsite](http://www.ber.org/onsite) or call 877-857-8964 to speak to one of our On-Site Training Consultants.

## Extensive Digital Mathematics Technology Handbook

Each participant will receive an extensive digital mathematics resource handbook giving you access to countless strategies before, during and after the seminar.

The handbook includes:

- Recommendations for setting up and managing Google Classroom and Google Drive that will save time and stress for math teachers and students
- Practical strategies and ideas for integrating Google Apps and Chromebooks into the mathematics curriculum
- The newest, most effective Chrome apps for secondary school math classrooms
- Tips for using Google Classroom, Google Drive and other resources to enhance math learning

## Consultation Available

Tinashe Blanchet will be available to answer your specific questions and the unique needs of your own program.

## Meet Inservice Requirements / Earn State CEUs

Participants of both the Live Online Seminar and those completing the Recorded Version online can receive a certificate of participation that may be used to verify five continuing education hours. In addition, state CEUs are available for both versions of the course. For details, visit [www.ber.org/ceus](http://www.ber.org/ceus)

## Earn One to Four Graduate Semester Credits



Up to four graduate level professional development credits are available with an additional fee and completion of follow-up practicum activities. Details for direct enrollment with Brandman University, part of the Chapman University system, will be available at this program.

## Can't Attend?

### Other Professional Development Options:



#### Recorded Version of the Seminar

This course will be video recorded and available to take online at your convenience. You'll have access to the entire course and to the extensive digital resource handbook. Optional CEUs and graduate credit available. To enroll, see registration form on page 7.



#### Related On-Demand Online Course

A related On Demand Video-Based Online Learning course, *Strategies for Promoting a GROWTH MINDSET to Increase Students' Perseverance, Engagement and Success in Your MATH Classroom*, for Grades 6-12, is available for immediate registration. To enroll, visit [www.ber.org/online](http://www.ber.org/online)

# Strengthening Your Online MATH Instruction and Student Success Using the Best Cutting-Edge Google and Technology Tools (Grades 6-12)

## Registration (MEZ1F1)

- 1. November 2, 2020** (Start time: 9 AM Pacific)  
 **2. November 4, 2020** (Start time: 9 AM Eastern)  
 **3. November 5, 2020** (Start time: 9 AM Mountain)  
 **4. November 6, 2020** (Start time: 9 AM Central)  
 — or —  
 **5. I'd like to order the recorded version of this seminar**

FIRST NAME \_\_\_\_\_ M.I. \_\_\_\_\_ LAST NAME \_\_\_\_\_

POSITION, SUBJECT TAUGHT \_\_\_\_\_ GRADE LEVEL \_\_\_\_\_

SEMINAR NUMBER: \_\_\_\_\_ (Please see list above)

*List additional registrants on a copy of this form*

SCHOOL NAME \_\_\_\_\_

SCHOOL MAILING ADDRESS \_\_\_\_\_

CITY & STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

SCHOOL PHONE NUMBER \_\_\_\_\_ HOME PHONE NUMBER \_\_\_\_\_  
 ( ) ( )

**Registration confirmations and login details are sent via e-mail**

E-MAIL ADDRESS (REQUIRED FOR EACH REGISTRANT) \_\_\_\_\_

HOME MAILING ADDRESS \_\_\_\_\_

CITY & STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

**IMPORTANT: PRIORITY ID CODE: EMEZ1F1**

## METHOD OF PAYMENT – Team Discount Available

The registration fee is \$279 per person, for teams of three or more registering at the same time, the fee is \$259 per person. **Payment is due prior to the program.** No cash please.

A check (payable to **Bureau of Education & Research**) is attached  
 A purchase order is attached, P.O. # \_\_\_\_\_  
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 Charge my:  MasterCard  VISA  Discover  
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## FOUR EASY WAYS TO REGISTER:

 REGISTER ONLINE at: [www.ber.org](http://www.ber.org)

 FAX this form to: 1-425-453-1134

 PHONE toll-free: 1-800-735-3503  
 (Weekdays 5:30 am - 4 pm Pacific Time)

 MAIL this form to: **Bureau of Education & Research**  
 915 118th Avenue SE • PO Box 96068  
 Bellevue, WA 98009-9668

## Program Hours

- All Live Online seminars start times are described on the cover
- Check-in 15 minutes prior to the seminar
- Live Online seminars are five hours in length plus breaks
- Registrants will receive login information by email four days before their Live Online seminar

## Fee

The registration fee is \$279 per person, \$259 per person for groups of three or more registering at the same time. Call us at 1-800-735-3503 for groups of ten or more. **Payment is due prior to the program.** Fee includes seminar registration, a certificate of participation and an extensive digital resource handbook. The fee is the same for Live Online Seminars or Recorded Seminars.

## Cancellation/Substitutions:

100% of your paid registration fee will be refunded if you can't attend and notify us at least 10 days before the seminar. Late cancellations made prior to the event date will be refunded less a \$15 service fee. Substitutions may be made at any time without charge.

## Program Guarantee

We stand behind the high quality of our programs by providing the following unconditional guarantee: If you are not satisfied with this program, we'll give you a 100% refund of your registration fee.

## Further Questions

Call the Bureau of Education & Research (800) 735-3503 or visit us online at [www.ber.org](http://www.ber.org). The Bureau is North America's leading presenter of PD training for professional educators. Programs are based on sound research, are highly practical in content and consistently receive excellent evaluations.



MEZ1F1

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## Strengthening Your Online MATH Instruction and Student Success Using the Best Cutting-Edge Google and Technology Tools (Grades 6-12)



**An outstanding one-day Live Online Seminar**

**Includes an Extensive Resource Handbook**

**Can't Attend? A Recorded Version is available to use online at your convenience**

## Distance Learning in MATH: Best Tools

*Practical PD, No Travel*

MEZ1F1

## Strengthening Your Online MATH Instruction and Student Success Using the Best Cutting-Edge Google and Technology Tools (Grades 6-12)



Live Online Seminar  
 or Recorded Version



**A Unique One-Day Live Online Seminar**  
 (Also available as a Recorded Online Version to Use at Your Convenience)

Presented by

**Tinashé Blanchet**

Outstanding Math Teacher, Google for Education Certified Trainer & Innovator and Outstanding Presenter

**The keys to practically and successfully teach complete secondary mathematics distance learning lessons** to strengthen students' engagement and learning online

**Timesaving ways to organize the distance learning cycle in mathematics** ... Create, assign, engage students and provide feedback, all while maintaining your sanity

**Differentiate online math instruction** more easily with Google Classroom, Google Drive and web-based apps that allow you to customize assessments and better meet the needs of all of your learners