

B.E.S.T. Standards for Mathematics Higher Education/ Teacher Preparation Professional Learning Event

The Florida Department of Education's 2023 B.E.S.T. Higher Education/Teacher Preparation Program Professional Learning Event will provide professional development for professors in teacher education programs for elementary and middle grades math.

Participants of this event can expect to:

- 1) increase their knowledge of the B.E.S.T. Standards for Mathematics
- 2) explore concepts and skills across strands and grade levels
- 3) engage with instructional and supplemental materials to support future teachers with planning for learning and teaching the B.E.S.T. Standards for Mathematics for ALL students

Participants will receive resources that they can take back to their institutions to implement and share what they have learned with their students and colleagues.

Before attending this event, participants should have a base understanding of the B.E.S.T. Standards for Mathematics. Resources can be found at https://www.fldoe.org/academics/standards/subject-areas/math-science/mathematics/.

Registration Information:

Registration Fee: \$0

Registration Schedule: Priority registration for Initial Teacher Prep Program institutions (ITPs) is open until March 17, 2023. Any unclaimed spots will be offered to other interested parties.

Registration Policy: A work email address must be used when registering. Once the event is at capacity, participants wanting to attend will be added to a waitlist and contacted as soon as space becomes available.

Hotel: The Florida Department of Education will cover the cost of one night of stay (Wednesday, April 12, 2023) for participants that live more than 50 miles from the venue. You will be responsible for payment if you choose to stay for any additional nights.

Registration Link: https://math.floridalearns.org/2023/tprep/

*No other stipends or supplements will be provided for this event.



Tentative Agenda

Event: Thursday, April 13, 2023

Time	Event	Room
7:30 – 8:00 am	Attendee Check-in	TBD
8:00 – 8:30 am	Welcome	TBD
8:30 – 10:00 am	Session 1: Why the B.E.S.T. Standards? During this session, participants will increase their knowledge of the B.E.S.T. Standards for Mathematics and understand how the Mathematical Thinking and Reasoning Standards (MTRs) can be used as a lens for instruction.	TBD
10:00 – 10:15 am	Break	
10:15 am – 12:00 pm	Session 2: Lesson Planning: Horizontal and Vertical Alignment. During this session, participants will explore concepts and skills across strands and grade levels to help support teacher-prep students with planning for learning.	TBD
12:00 – 1:15 pm	Lunch on your own	
1:15 – 2:45 pm	Session 3: Manipulatives in the Classroom. During this session, participants will engage with hands- on manipulatives to help support their teacher-prep students to understand the importance of conceptual understanding as a foundation for making mathematical connections.	TBD
2:45 – 3:00 pm	Closing	

Note: All times listed are local times. This agenda is tentative and subject to change.