



2016-2017
STAARTING WITH THE TEKS:

MATH ACADEMY FOR THE DIGITAL AGE

Through problem-based activities and a blended learning environment, teachers will experience the rigor of the revised Math TEKS as well as the 21st century skills students need. During two face-to-face sessions, participants will spotlight and deconstruct a Student Expectation, analyze potential learning gaps between grade levels, understand the learning progression of the spotlighted SE, and design tasks related to the spotlighted SE using two parallel technologies. This same process will be followed as participants complete two online modules through Canvas in between the two face-to-face sessions. This blended learning experience consists of two face-to-face sessions for 12 CPE hours and 16 CPE hours of online learning through Canvas, including 4 credit hours for pre- and post-work for each session as well as discussion posts.

Upon completion of this digital-age academy, teachers will receive a \$150 stipend for the 16 online hours and the district/charter will be reimbursed \$80 per day for substitute costs incurred for the two sessions held during the school day. A signed **Agreement Form for 2016-2017 ESC Region 11 "STAARTing with the TEKS: Math for the Digital Age Academy"** must be brought to the first face-to-face session and can be accessed at <http://www.esc11.net/Page/5644>.

Prior to attending the first face-to-face session, Canvas must be accessed and online work must be completed at esc11.instructure.com. Your username is the email address used in your ESC Region 11 registration profile. If you have problems accessing Canvas, contact elearning.help@esc11.net.

Grades K-3, Cohort 2

September 15, 2016 • December 6, 2016

Grades K-3, Cohort 3

September 22, 2016 • December 9, 2016

Grades K-3, Cohort 4

October 4, 2016 • January 24, 2017

Grades K-3, Cohort 5

October 6, 2016 • January 26, 2017
(Both sessions held in Keller ISD)

Grade 4-8, Cohort 2

September 14, 2016 • December 1, 2016

Grades 4-8, Cohort 3

September 21, 2016 • December 7, 2016

Grade 4-8, Cohort 4

October 5, 2016 • January 31, 2017*
(This session will be held in Keller ISD*)

Grades 4-8, Cohort 5

October 11, 2016 • February 2, 2017*
(This session will be held in Keller ISD*)

REGISTRATION

There is no cost for these digital math academies. To register, visit www.esc11.net and click on "Register." For questions, please contact Laura Carson at (817) 740-7573 or lcarrson@esc11.net; or Alison Lentz at (817) 740-3636 or alentz@esc11.net.

Agreement Form for the 2016-2017 ESC Region 11
Grs K-3/4-8, Cohorts 2-5: STAARting with the TEKS: Math for the Digital Age Academies

Participant Name: _____
District: _____ **Campus:** _____
Title/Role: _____ **Grade Level Assignment:** _____

Education Service Center Region 11 will:

- Provide in-depth and engaging blended learning experiences to support implementation of the Mathematics TEKS
- Provide CPE credit upon full completion of the 32-hour CPE Digital Math Academy as no partial CPE credit will be given
- Upon full completion of all Canvas assignments and of the 32-hour CPE Digital Math Academy, provide a stipend of \$150 for the additional 16 hours online as no partial stipends will be given
- Upon full completion of the 32-hour CPE Digital Math Academy, provide to the district a substitute reimbursement of \$80 per day for participation in face-to-face sessions scheduled on school days
- Provide follow up and support for classroom implementation through Canvas

Participants will:

- Complete the 32-hour Math Academy that includes 12 CPE hours of face-to-face training, 16 CPE hours of online learning to support classroom implementation, 4 CPE hours for online pre- and post-work including discussions, and provide evidence of the classroom impact
- Complete the following forms that will be given at the first face-to-face session and return them on the last face-to-face session
 - A W-9 Form with their legal name, social security number and address to which the stipend check will be mailed. Please allow up to eight weeks after completion of the Digital Math Academy to receive the stipend check.
 - ESC Region 11 Participant Stipend Form
 - ESC Region 11 Substitute Teacher Reimbursement Form

By signing this document, I verify that this is the only STAARting with the TEKS: Math for the Digital Age Academy that I will attend or have attended. I also verify that I am a public school teacher who directly works with students during the 2016-2017 schoolyear.

Stipend Requested (Circle): Yes No **Sub Reimbursements Requested (Circle):** Yes No

Participant Email: _____ **Phone Number:** _____

Participant Signature _____ Date _____

Signature of Campus Principal _____ Date _____

Printed Name of Campus Principal _____ Date _____

For questions, please contact Alison Lentz at (817) 740-3636 or alentz@esc11.net or
Laura Carson at (817) 740-7573 or lcarrson@esc11.net