

Arkansas STEM Coalition eNews - June 2017 Issue 15



Welcome to the Summer Newsletter. We will not be sending another until September 1. Be sure and send any information you would like published in that newsletter to info@arkansasstemcoalition.com.

The Arkansas Department of Higher Education recently announced that federal funding for FY 16 was awarded to the following universities in April 2017 so that professional development for mathematics and science teachers could be implemented in summer 2017. An average of 20 teachers per institute will participate. The full press release can be viewed [here](#).

University	Project Name
Arkansas State University - Jonesboro	Enhancing Grades 5-8 Science Learning in Northeast Arkansas
Arkansas State University (class held at Ozarka College in Ash Flat)	Inspiring Early Mathematics Learning in Northcentral and Northeast Arkansas
Henderson State University	Differentiating STEM instruction for Grades 5, 6, and 7
Southern Arkansas University	Transformational Teaching about Energy
University of Arkansas Fayetteville	Energy through Earth Systems in the Elementary Classroom
University of Arkansas Fayetteville	Increasing Algebraic and Geometric Understanding
University of Arkansas Fayetteville (class held in Farmington)	Algebraic Reasoning in Grades 3-5 Mathematics: Focus on Fractions and Decimals
University of Arkansas - Fort Smith	UAFS Institute for Middle Level Statistics and Probability
University of Arkansas at Little Rock	The Power of Water
University of Arkansas at Monticello	UAM Expressions and Equations Grades 6-8 Project
University of Central Arkansas	Blending Mathematics and Science Grades 5-8



COMPUTER SCIENCE

EVERY CORNER. EVERY CLASSROOM.

The 2017 Arkansas Computer Science Education Leadership Summit 4.0 will be held Thursday October 12, 2017 on the campus of Arkansas Tech University in Russellville.

If you would like to propose a presentation, please click this link - <https://goo.gl/z0kkvs>. The deadline is August 20, 2017.

If you would like to be an exhibitor, please click this link - <https://goo.gl/501khg>.

If you would like to register to attend, please click this link - <https://goo.gl/9weG5T>. The early registration fee is \$75.

For additional information please contact Carl Frank (carl.frank@gmail.com), Daniel Moix (daniel.moix@gmail.com) or Suzanne Mitchell (director@arkansasstemcoalition.com).

September 2017						
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Friday, Sep 8th 2017

Save the date for the next STEM Quarterly Meeting!



Governor Hutchinson's STEM career awareness initiative is a success! Teachers across Arkansas have embraced Learning Blade for STEM and Career Awareness. Click the logo above to learn more!



Upcoming Events - Be sure to check our calendar also!

<http://arkansasstemcoalition.com/events/>

June 17th – Tinkerfest at Mid-America Science Museum, Hot Springs
June 18-20 2017 – Summer 2017 Arkansas Cure Project, Ouachita Baptist University
June 24, 2017 – Tinkerfest at ASU Museum, Jonesboro
July 15th – Tinkerfest at Arkansas Museum of Natural Resources, Smackover
September 8, 2017 – Arkansas STEM Coalition Fall Quarterly Meeting
September 9th – Tinkerfest at Arts & Science Center for Southeast Arkansas, Pine Bluff
September 16th – Tinkerfest at Museum of Discovery, Little Rock
October 7th – Tinkerfest at Scott Family Amazeum, Bentonville
October 20th – Kevin Delaney at Fowler Center, Arkansas State University, Jonesboro
October 21th – Science Expo at the Student Activities Center, Arkansas State University, Jonesboro

If we are missing your event, please send the information including a contact person to info@arkansasstemcoalition.com.

{ 4.3 }

One job in the high-tech sector leads to **4.3 jobs** in local goods and services industries.

{ CHANGE THE
EQUATION }

STEMtistics

University of Arkansas at Little Rock STEM Center Focus

UA - Little Rock's Arkansas Partnership for STEM Education (APSTEME) is made up of science, mathematics, and education units that work together to provide quality resources and materials to the public, private, and home-school education community. We are a proud part of the Arkansas Network of 12 STEM centers located at university and college campuses around the state.

The Arkansas Partnership for STEM Education's mission is to foster high-quality science, technology, engineering, and mathematics (STEM) education for all students in grades K-16. They work with students, teachers, administrators, parents, policymakers and the general public by supporting high quality curriculum and professional development and sharing the many resources of UA Little Rock faculty, staff, and students with schools across Arkansas. They collaborate with internal and external partners on sponsored projects to improve STEM learning and teaching.

For more info on UA Little Rock's STEM Center, click the logo below.



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