



The first quarterly meeting of 2017 is next week on Friday March 10 from 11am-2pm. It will be held at University of Arkansas-Pulaski Technical College in North Little Rock and registration is \$25 before March 7. There will be a buffet lunch and we need to know you are coming! Check out the updated agenda [here](#) and click the Register button to go to the registration form.



Project C.A.V.E.S. will return this summer as an offering for talented students across the state. Click the image for more information.

The ninth annual American Geosciences Institute (AGI)/ExxonMobil Exploration Teacher Leadership Academies will be held in Houston this summer. Click the image for more information.





The Arkansas School for Mathematics, Sciences and the Arts is offering exciting camps where rising sophomores can participate in fun and challenging programs focusing on art, music and acoustics, mathematics, computer programming, and robotics. Camps are tuition free and space is limited. Click the image for more information.



The 2017 Congressional App Challenge will be July 26 through November 1, 2017.

EAST Conference 2017 is fast approaching! The Initiative can't wait to welcome the entire EAST community to Hot Springs to celebrate the work students have accomplished throughout the school year. Click the image for information or to register as a guest.



Phillips Community College is hosting a STEM Expo in Helena on April 28. To get your school involved or for more information click the Ridge Runner!

The 2017 Arkansas Curriculum Conference will be November 2-3, 2017 at the Little Rock Convention Center and Marriott Hotel.

For information on submitting a proposal click the image. The deadline is April 15.





Workforce training opportunity! CNC Operator / Setup Training at little to no cost. Click the image for more information.



First day of Spring 2017 is March 20

Upcoming Events - Be sure to check our calendar also!

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

March 3, 2017 – 2017 Northwest Arkansas Regional Science & Engineering Fair

March 3, 2017 – 3rd Annual Arkansas STEM Festival at UALR

March 6, 2017 – STEM Girl's Rock! at UA Little Rock

March 8, 2017 – Statewide STEM Leadership for Girls at UCA

March 9-11, 2017 – First Robotics Competition, Barton Coliseum, Little Rock

March 10, 2017 – Arkansas STEM Quarterly, Pulaski Technical College, Campus Center, Grand Hall A/B

March 10, 2017 – Celebrating Future STEM Women Leaders in NorthCentral Arkansas @ ASU

March 11, 2017 – Arkansas Science Olympiad Invitational Tournament at NWACC

March 13, 2017 – STEM Girl's Rock! at UA Little Rock

March 14, 2017 – Pi Day (3.14)

March 15 - 16, 2017 – EAST Conference

March 28, 2017 – Savvy Science Girls at Henderson State

March 31, 2017 – Girls' Leadership in STEM Conference, UAM

March 31 - April 1, 2017 – 2017 Consortium for Computing Sciences in Colleges @ Lyon College/Batesville

April 2, 2017 – Through a Child's Eyes / STEM Day at ASU Museum

April 8, 2017 – Girls' Leadership in STEM Conference, UofA, Fayetteville

April 8, 2017 – Regional Autonomous Robotics Competition, Arkansas Tech University, Russellville

April 13-14, 2017 – Girls of Promise Conference, Little Rock

April 15, 2017 – Arkansas Science Olympiad State Tournament at UA Little Rock

April 18, 2017 – Savvy Science Girls at Henderson State

April 21, 2017 - Girls Leading the Way in STEM in Monticello

April 24, 2017 – Girls' Leadership in STEM Conference, UAFS

April 28, 2017 – Girls' Leadership in STEM Conference, UAPB

April 28, 2017 – Targeted STEM Leadership for Girls at UCA

April 28, 2017 – STEM Expo at Phillips Community College

May 9, 2017 – Targeted STEM Leadership for Girls at SAU

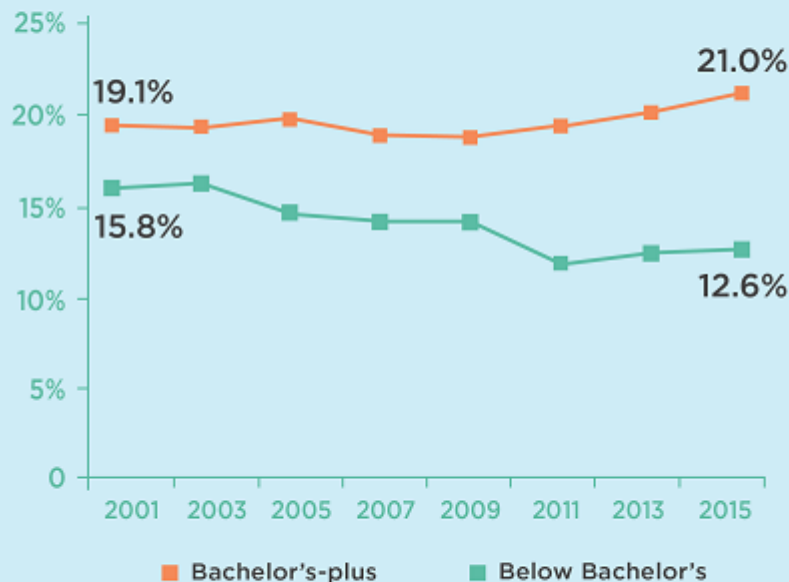
June 18-20 2017 – Summer 2017 Arkansas Cure Project, Ouachita Baptist University

June 24, 2017 – Tinkerfest at ASU Museum

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

Engineering: women gain in bachelor's and higher degrees, fall in subbaccalaureate

The percentage of engineering degrees and certificates earned by women, by level



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SOURCE: U.S. Department of Education, Integrated Postsecondary Education Data System (IPEDS), 2001-2015.

NOTE: Engineering credentials include credentials at all education levels classified by IPEDS CIP codes 14.0000 (engineering) and 15.0000 (engineering technology).

Southern Arkansas University STEM Center Focus

The SAU STEM Center for K-12 Education is housed in the College of Science and Engineering at Southern Arkansas University. The STEM acronym stands for Science, Technology, Engineering, and Mathematics. The mission and objective of the SAU STEM Center is to provide assistance for K-12 STEM teachers in the region with assistance in their classrooms, in their districts, and to provide professional development workshops in the SAU STEM Center.

SAU has allocated over 6000 square feet of laboratory and classroom space for the STEM Center in Childs Hall on the SAU campus. The space is divided into three teaching laboratories, one chemical preparation/research laboratory, a

computer classroom, office space and teacher-equipment storage.

For more info on SAU's STEM Center, click the logo below.

