2014 Western Region NC TSA Conference Results
February 21, 2014
Appalachian State University
MIDDLE SCHOOL EVENTS

• Career Prep
  o First: Hanes Magnet Middle School – Pavan Meka
  o Second: Ashe County Middle School – Chetola Greer
  o Third: Ashe County Middle School – Caty Young

• Communication Challenge
  o First: Hanes Magnet Middle School

• Construction Renovation
  o First: Hanes Magnet Middle School

• Digital Photography
  o First: Hanes Magnet Middle School – Sarah Jarrell
  o Second: Hanes Magnet Middle School – Emily Orlick
  o Third: Ashe County Middle School – Chetola Greer

• Dragster
  o First: Randolph IB Middle School - Dylan Henderson
  o Second: Hanes Magnet Middle School – Landon Nelson
  o Second: Ashe County Middle School – Zeb Duvall
  o Third: Ashe County Middle School – Jacob Medley

• Flight
  o First: Randolph IB Middle School – Benjamin Burgamy
  o Second: Enka Middle School – Gabe Bachmeyer
  o Third: Hanes Magnet Middle School – Jacob Hastings

• Medical Technology Issues
  o First: Enka Middle School
  o Second: Hanes Magnet Middle School – Team 1
  o Third: Hanes Magnet Middle School - Team 2

• Prepared Speech
  o First: Ashe County Middle School – Lara Jones
  o Second: Ashe County Middle School – Joshua Roden
  o Third: Hanes Magnet Middle School – Miguel Ocampo

• Problem Solving
  o First: Hanes Magnet Middle School – Team 2
  o Second: Ashe County Middle School – Team 1
  o Third: Hanes Magnet Middle School – Team 1

• Promotional Design
  o First: Ashe County Middle School – Brad Colvard
  o Second: Hanes Magnet Middle School – Pavan Meka
  o Third: Hanes Magnet Middle School – Sarah Jarrell

• STEM Animation –NEW-
  o First: Randolph IB Middle School
  o Second: Hanes Magnet Middle School – Team 1
  o Third: Hanes Magnet Middle School – Team 2

• Structural Model
  o First: Ashe County Middle School

• Technology Bowl Written
• **Technology Bowl Oral**
  o First: Hanes Magnet Middle School – Peyton Davis, Ali Mirzazdeh, Sung Girard
  o Second: Ashe County Middle School – Brad Colvard, Jacob Medley, Joshua Roten

• **Video Game Design**
  o First: Hanes Magnet Middle School – Team 1
  o Second: Hanes Magnet Middle School – Team 3
  o Third: Hanes Magnet Middle School – Team 2

• **Water Infrastructure**
  o First: Hanes Magnet Middle School – Team 1
  o Second: Hanes Magnet Middle School – Team 2
  o Third: Ashe County Middle School – Team 1

• **Website Design**
  o First: Hanes Magnet Middle School – Team 1
  o Second: Hanes Magnet Middle School – Team 2

**HIGH SCHOOL EVENTS**

• **Architectural Renovation**
  o First: McMichael High School

• **Computer-Aided Design (CAD) 2D, Architecture**
  o First: McMichael High School – Jose Gonzalez
  o Second: Butler High School – Emuzamil Sulliman
  o Third: Mallard Creek High School – Sarah Popp

• **Computer-Aided Design (CAD) 3D, Engineering**
  o First: Stephen Dunn
  o Second: Jacob Rhodes
  o Third: Nicholas Umling

• **Desktop Publishing**
  o First: William A. Hough High School – Steven Wu
  o Second: Butler High School – Fallon Parly

• **Digital Video Production**
  o First: Atkins High School – Team 3
  o Second: Vance Academy of Engineering – Team 1
  o Third: Atkins High School – Team 2

• **Dragster Design**
  o First: McMichael High School – Lupe G. Rodriguez
  o Second: Fred T. Foard High School – Ben Stewart
  o Third: Butler High School – Jed Higdon

• **Fashion Design**
  o First: Audrey Kell High School
  o Second: Mallard Creek High School
  o Third: Atkins High School

• **Flight Endurance**
  o First: Atkins High School – Alex Varsik
  o Second: Audrey Kell High School – Wilfred Wong

• **Future Technology Teacher**
  o First: Mallard Creek High School – Kelsey Mitchell
Manufacturing Prototype
- First: Vance Academy of Engineering
- Second: Highland School of Technology
- Third: Mallard Creek High School

Music Production
- First: Audrey Kell High School – Team 2
- Second: Watauga High School – Team 1
- Third: Audrey Kell High School – Team 1

Photographic Technology
- First: Audrey Kell High School – Sabrina Ho
- Second: Highland School of Technology – Reily Gallagher
- Third: Mallard Creek High School – Leena Vo

Prepared Presentation
- First: Atkins High School – Tiffany Bramblett
- Second: Providence High School – Alisa Cui
- Third: Audrey Kell High School – Fania Kozarova

Problem Solving (Technology Problem Solving)
- First: William A. Hough High School
- Second: Highland School of Technology
- Third: Watauga High School

Promotional Graphics
- First: Mallard Creek High School – Leena Vo
- Second: Providence High School – Esther Lee
- Third: Audrey Kell High School – Matthew Halstead

Scientific and Technical Visualization (SciVis)
- First: Audrey Kell High School – Team 1
- Second: Audrey Kell High School – Team 2
- Third: Mallard Creek High School – Team 1

Structural Engineering
- First: Meyers Park High School – Team 1
- Second: Providence High School – Milo Pan
- Third: Providence High School – Bailey Tebou

Technical Sketching and Application
- First: Providence High School – Matt Ball
- Second: Providence High School – Cole Tebou
- Third: Audrey Kell High School – Jake G. Cheek

Technology Bowl Written
- First: Mallard Creek High School – Richard Duane
- Second: Audrey Kell High School – Andre Gouws
- Third: Audrey Kell High School – Aravindh Ajithkumar

Technology Bowl Oral
- First: Audrey Kell High School - Andre Gouws, Wilfred Wong, Aravindh Ajithkumar
- Second: Mallard Creek High School – Bryson Roland, Josh Kayani, Richard Duane
- Third: Butler High School – Luis Galdamez, Zuri Wong, Courtney Tooker

Video Game Design
- First: Mallard Creek High School – Team 1
- Second: William A. Hough High School – Team 2
- Third: Audrey Kell High School – Team 1
VEX Robotics

- Qualification Round
  - Winner Middle School: Enka Middle School Team One
  - Winner High School: Jay M. Robinson High School Team One
  - Runner Up Middle School: Valley Springs Middle School Team One
  - Runner Up High School: Ardrey Kell High School Team One

- Tournament Finalist
  - Vance Academy of Engineering Team One
  - Valley Springs Middle School Team One

- Tournament Champion
  - Jay M. Robinson High School Team One
  - Jay M. Robinson High School Team Two