



Promising Practices

Fall 2016 CTE Directors Meeting

John Cagle and Jan McKeel



TN

All Hands on Deck: Preparing Students for ACT Success

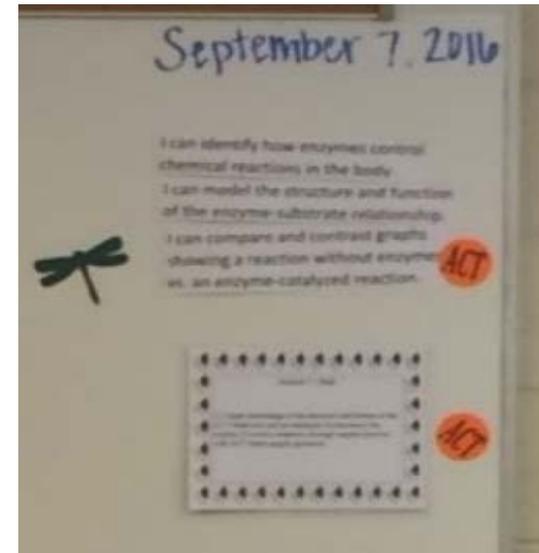
John Cagle, CTE Director, Jefferson County

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All Hands on Deck: Preparing Students for ACT Success

John Cagle, CTE Director, Jefferson County

The Vision: Every senior at Jefferson County High School will take the ACT test more than once.



ACT standards visible in a biology classroom

2 The average ACT composite score in Tennessee will be a 21 by 2020.

High School & Bridge to Postsecondary

Preparing significantly more students for postsecondary completion



TN

Go Tech Summer Camps

Jan McKeel

South Central Tennessee
Workforce Alliance

®

Go Tech Summer Camps

Jan McKeel, South Central Tennessee Workforce Alliance

The Vision: Provide a safe and realistic simulated work environment where students can learn how academic skills, such as those learned in Science, Technology, Engineering, and Math, are actually applied in the day-to-day work of selected careers. Employer partnerships allow onsite visits and/or “Lunch with the Pros” discussions.

High School & Bridge to Postsecondary

Preparing significantly more students for postsecondary completion

Go Tech Summer Camps

Jan McKeel, South Central Tennessee Workforce Alliance



Go Tech Camps are designed to peak student interest in STEM careers in demand industries across the South Central TN region. To date these camps include:

- **Code Camps**
- **Robotics Camps**
- **Advanced Manufacturing Academies**

Partnerships

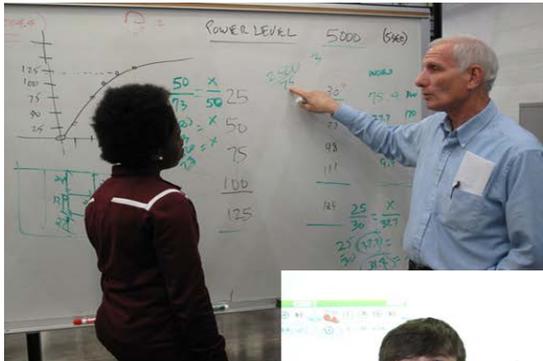
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Robotics Camps

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- **38** middle and high school students
- Spring Hill and Lawrenceburg
- \$50 Registration Fee



Advanced Manufacturing Academy

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- 44 high school students
- Spring Hill and Mt. Pleasant
- No Registration Fee





Department of
Education

Districts and schools in Tennessee will exemplify excellence and equity such that all students are equipped with the knowledge and skills to successfully embark on their chosen path in life.

Excellence | Optimism | Judgment | Courage | Teamwork