

Warren County ATC 2016-2018 Continuous Improvement Plan

Warren County Area Technology Center
Kentucky Tech

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Overview

Plan Name

Warren County ATC 2016-2018 Continuous Improvement Plan

Plan Description

2016-2018 Continuous Improvement Plan

Goals Summary

The following is a summary of the goals encompassed in this plan. The details for each goal are available in the next section.

#	Goal Name	Goal Details	Goal Type	Total Funding
1	Increase the percentage of graduating seniors who achieve career, and/or college and career readiness status in a CTE program from 76% (2014-2015) to 82.5% by 2018 as measured by KDE School Report Card .	Objectives: 1 Strategies: 1 Activities: 2	Academic	\$1000
2	The Warren County ATC will meet the KY TECH state measure goal for 5S1, Secondary Placement, Perkins Indicator by June 15, 2018.	Objectives: 1 Strategies: 1 Activities: 3	Organizational	\$2000
3	The Warren County Tech Center will successfully Incorporate the Tech Centers That Work pedagogy through SREB by successfully incorporating two project based learning applications in all CTE programs by June 15, 2018.	Objectives: 1 Strategies: 1 Activities: 1	Academic	\$500

Goal 1: Increase the percentage of graduating seniors who achieve career, and/or college and career readiness status in a CTE program from 76% (2014-2015) to 82.5% by 2018 as measured by KDE School Report Card .

Measurable Objective 1:

825% of Twelfth grade students will achieve college and career readiness by meeting benchmarks on the KOYOTE, Work Keys, KOSSA, and/or earn an industry certification in their career pathway in Career & Technical by 06/15/2018 as measured by the KDE School Report Card..

Strategy 1:

Project Based Learning - Students will participate in projects that incorporate the skill sets necessary to meet benchmarks on the industry certifications. Classroom lecture will incorporate work keys concepts and KOSSA standards that prepare students for the assessments at the end of the school year.

Category: Continuous Improvement

Activity - Mentor Mondays	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Students with good attendance and strong work ethics will be placed with a business and industry partner that offers employment that aligns with their career pathway. These business and industry partner will discuss the importance of the National Career Readiness Certificate to their company and that they require it for employment. They will also discuss the importance of and industry certification and the role it plays in the hiring process. Students will meet with their B & I Mentor one Monday a month. Students who are career ready in March will interview with their Mentor companies in the spring of their senior year.	Community Engagement, Direct Instruction	08/01/2016	06/15/2018	\$1000	Career and Technical Education Funds	Principal and Teachers

Activity - Bell Ringers	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
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Teachers will embed Work Keys, KOSSA and Industry certification released items in their bell ringers and in their curriculum.	Field Trip, Community Engagement, Career Preparation/Orientation	08/01/2016	06/15/2018	\$0	No Funding Required	Mr. Emberton, Mr. Blewett, Ms. Speer, Ms. Devore, Mr. Cundiff, Mr. Hawks, and Mr. Loveland.
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Goal 2: The Warren County ATC will meet the KY TECH state measure goal for 5S1, Secondary Placement, Perkins Indicator by June 15, 2018.

Measurable Objective 1:

collaborate to increase placement opportunities that meet the state KY TECH measure for 5S1 by 06/15/2018 as measured by Perkins indicators and TEDS reporting system .

Strategy 1:

Partnerships - Partner with local district feeder schools to collaborate on projects during the school year. Collaborate with business and industry partners to provide authentic audiences and to place career ready students upon completion of the program.

Category: Continuous Improvement

Activity - Be The Change	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
The Be The Change initiative will be utilized to encourage and support critical employment skills building-wide. Students will be recognized for good attendance, punctuality, respect, yes sir/no sir, thank you and please, and for being a leader in the classroom. Teachers will write tickets for deserving students and student names will be drawn on Fridays to identify the winners. In addition, guest speakers will meet with students to share the importance of critical employment skills and the tenants of the Be The Change program.	Academic Support Program	08/01/2016	06/15/2018	\$1000	Career and Technical Education Funds	Principal and Teachers

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Activity - Critical Employment Skills	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Guest speakers will be scheduled to speak to students concerning critical employment skills and the workforce expectations in this region. Speakers will share salary ranges for their companies and the opportunities for advancement with their company.	Career Preparation/Orientation, Academic Support Program	08/01/2016	06/15/2018	\$0	No Funding Required	Principal and teachers.

Activity - Field Trips to Business and Industry	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Program students will participate in business and industry field trips to tour the facilities where they will be working. The excitement will be shared as ambassadors share their experiences at their home high schools and with fellow classmates. In addition, the STEAM PLC will participate in externships with industry partners	Field Trip, Community Engagement	08/01/2016	06/15/2018	\$1000	District Funding	Principal, teachers, and staff.

Goal 3: The Warren County Tech Center will successfully incorporate the Tech Centers That Work pedagogy through SREB by successfully incorporating two project based learning applications in all CTE programs by June 15, 2018.

Measurable Objective 1:

80% of Twelfth grade students will complete a portfolio or performance activity or project in their chosen career pathway in Career & Technical by 06/15/2016 as measured by the TCTW supporting documents and performance on project based learning..

Strategy 1:

TCTW and Math & English Preparation on Work Keys - Instruction will incorporate TCTW pedagogy and project based learning in program specific instruction for two

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projects each year to ensure 21st Century Skills and STEM areas are embedded. Academic teachers will be identified for collaboration efforts in Math, Science, and English to ensure strategies are incorporated into daily instruction.

Category: Continuous Improvement

Activity - Teacher Training on TCTW	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Participate in the TCTW training through the KY TECH Systems Office. Two programs will enter the pilot during the 2015-2016 school year and an additional two programs will enter during the 2016-2017 school year. Teachers will be expected to develop two TCTW approved projects per program to be implemented during their training year.	Professional Learning	08/04/2014	06/15/2016	\$500	Career and Technical Education Funds	Principal, Mr. Blewett and Mr. Emberton during first cycle and Mr. Cundiff and Ms. Coomer during the second cycle.

Activity Summary by Funding Source

Below is a breakdown of your activities by funding source

District Funding

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Field Trips to Business and Industry	Program students will participate in business and industry field trips to tour the facilities where they will be working. The excitement will be shared as ambassadors share their experiences at their home high schools and with fellow classmates. In addition, the STEAM PLC will participate in externships with industry partners	Field Trip, Community Engagement	08/01/2016	06/15/2018	\$1000	Principal, teachers, and staff.
Total					\$1000	

Career and Technical Education Funds

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Be The Change	The Be The Change initiative will be utilized to encourage and support critical employment skills building-wide. Students will be recognized for good attendance, punctuality, respect, yes sir/no sir, thank you and please, and for being a leader in the classroom. Teachers will write tickets for deserving students and student names will be drawn on Fridays to identify the winners. In addition, guest speakers will meet with students to share the importance of critical employment skills and the tenants of the Be The Change program.	Academic Support Program	08/01/2016	06/15/2018	\$1000	Principal and Teachers
Mentor Mondays	Students with good attendance and strong work ethics will be placed with a business and industry partner that offers employment that aligns with their career pathway. These business and industry partner will discuss the importance of the National Career Readiness Certificate to their company and that they require it for employment. They will also discuss the importance of and industry certification and the role it plays in the hiring process. Students will meet with their B & I Mentor one Monday a month. Students who are career ready in March will interview with their Mentor companies in the spring of their senior year.	Community Engagement, Direct Instruction	08/01/2016	06/15/2018	\$1000	Principal and Teachers

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Teacher Training on TCTW	Participate in the TCTW training through the KY TECH Systems Office. Two programs will enter the pilot during the 2015-2016 school year and an additional two programs will enter during the 2016-2017 school year. Teachers will be expected to develop two TCTW approved projects per program to be implemented during their training year.	Professional Learning	08/04/2014	06/15/2016	\$500	Principal, Mr. Blewett and Mr. Emberton during first cycle and Mr. Cundiff and Ms. Coomer during the second cycle.
Total					\$2500	

No Funding Required

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Bell Ringers	Teachers will embed Work Keys, KOSSA and Industry certification released items in their bell ringers and in their curriculum.	Field Trip, Community Engagement, Career Preparation/Orientation	08/01/2016	06/15/2018	\$0	Mr. Emberton, Mr. Blewett, Ms. Speer, Ms. Devore, Mr. Cundiff, Mr. Hawks, and Mr. Loveland.
Critical Employment Skills	Guest speakers will be scheduled to speak to students concerning critical employment skills and the workforce expectations in this region. Speakers will share salary ranges for their companies and the opportunities for advancement with their company.	Career Preparation/Orientation, Academic Support Program	08/01/2016	06/15/2018	\$0	Principal and teachers.
Total					\$0	