

**Millard Area Technology Center
School Continuous Improvement Plan
2016-2018**

Millard Area Technology Center
Kentucky Tech

Mr. Justin Trout, Principal
7925 Millard Hwy
Pikeville, KY 41501-8105

TABLE OF CONTENTS

Overview	1
Goals Summary	2
Goal 1: Increase the percentage of seniors who achieve preparatory status in CTE programs.....	3
Goal 2: Implementation of Project Based Learning Units with four teachers and one of them to serve as a lead coach as measured by Professional Growth Records and PBL projects.....	3
Goal 3: Increase the percentage of preparatory students who are college and/or career ready.....	4
Activity Summary by Funding Source	6

Overview

Plan Name

Millard Area Technology Center School Continuous Improvement Plan 2016-2018

Plan Description

The purpose of the 2016-2018 SCIP for Millard ATC is to increase student achievement in CCR accountability benchmarks set by the Kentucky Department Education / Office of Career and Technical Education. This focus help our feeder schools and districts meet and ultimately exceed their CCR accountability targets on their school report cards for the 2016-2017 and 2017-2018 school years.

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 seniors who achieve preparatory status in CTE programs.	Objectives: 1 Strategies: 1 Activities: 3	Organizational	\$200
2	Implementation of Project Based Learning Units with four teachers and one of them to serve as a lead coach as measured by Professional Growth Records and PBL projects.	Objectives: 1 Strategies: 1 Activities: 2	Organizational	\$400
3	Increase the percentage of preparatory students who are college and/or career ready.	Objectives: 1 Strategies: 1 Activities: 3	Organizational	\$1000

Goal 1: Increase the percentage of seniors who achieve preparatory status in CTE programs.

Measurable Objective 1:

collaborate to increase the percentage of graduating seniors who achieve preparatory status in CTE programs at Millard ATC from 76% to 80% by 06/30/2016 as measured by School Report Card.

Strategy 1:

Millard ATC Program Enrollment - Millard ATC will aggressively monitor program enrollment by using the infinite campus transcripts to advise & counsel students enrolled in career pathways.

Category: Career Readiness Pathways

Activity - Career Pathway Emphasis	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Millard ATC staff will place emphasis on awareness of student progression through the career pathway and counsel students in next educational steps. Millard ATC will use the students infinite campus transcript to advise & guide students that are enrolled in pathway courses.	Career Preparation/Orientation	10/03/2016	06/30/2018	\$0	No Funding Required	Millard ATC Principal Millard ATC Instructors
Activity - Monitor Career Pathway	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Work with feeder school principals and contact guidance counselors to place students on a career pathway. Work to change school culture to revolve around the students using a career pathway and master course schedules as a focal point for determining educational direction.	Career Preparation/Orientation	08/01/2016	05/01/2018	\$0	No Funding Required	Millard ATC Principal Millard ATC Instructors
Activity - School Counselors	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Provide feeder school guidance counselors with a master course schedule for each program area to aid in scheduling students in career pathways for Millard ATC programs. Work with feeder school guidance counselors to schedule all students for successful completion of career pathway. This provides opportunity for more seniors to become preparatory and attain CCR credentials.	Career Preparation/Orientation	12/01/2016	05/31/2018	\$200	General Fund	Millard ATC Principal Millard ATC teachers

Goal 2: Implementation of Project Based Learning Units with four teachers and one of them to serve as a lead coach as measured by Professional Growth Records and PBL projects.

Measurable Objective 1:

Millard Area Technology Center School Continuous Improvement Plan 2016-2018

Millard Area Technology Center

collaborate to develop technical tasks that align KY Tech curriculum with project based learning by 05/31/2017 as measured by KY Tech curriculum, and other OCTE approved assessment models..

Strategy 1:

Align KY Tech curriculum with PBL - Professional development provided by KY TECH District for Principal & two teachers. There will be additional training given for lead teachers who will help train other teachers in PBL.

Category: Professional Learning & Support

Activity - Lead Teacher Training	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Training provided by the KY TECH district for two PBL teachers July 2016. The two teachers will implement two new projects each.	Professional Learning	06/30/2017	06/30/2018	\$200	General Fund	ATC Instructors OCTE Curriculum Consultants District PBL training staff

Activity - Add two additional PBL teachers	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
PBL training will be provided by the KY TECH district to bring on two new teachers that will teach PBL within the school. We will train a teacher that utilized PBL the prior year to be a PBL coach. The two new teachers will use the coach to help them implement PBL with two new projects each during the given time period.	Academic Support Program	01/01/2017	05/31/2018	\$200	General Fund	ATC Instructor OCTE Curriculum Support Branch

Goal 3: Increase the percentage of preparatory students who are college and/or career ready.

Measurable Objective 1:

achieve college and career readiness from 80.6% of grade 12 students that demonstrate a proficiency as graduating preparatory college and/or career ready students to 84.6%. by 06/30/2017 as measured by School Report Card.

Strategy 1:

Communicate Career Readiness Measures - Continue to communicate with ATC instructors, feeder school administrators, guidance counselors, and local district leadership on career ready measures taking place at Millard ATC.

Category: Career Readiness Pathways

Activity - Career Ready Faculty Meetings and PD opportunities	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
---	---------------	------------	----------	-------------------	-------------------	-------------------

Millard Area Technology Center School Continuous Improvement Plan 2016-2018

Millard Area Technology Center

Principal will meet on monthly basis will with ATC instructors to discuss/analyze KOSSA data at Millard ATC. Also discussion on progress of students towards approved industry certifications in their programs (NCCER, ASE, SRNA/MNA, and CIW exams. Staff will also participate in instructional strategy learning opportunities available to them to improve their instruction towards industry certification/KOSSA attainment.	Professional Learning	08/05/2016	06/30/2018	\$500	Perkins	Millard ATC Principal and Millard ATC Instructors
Activity - District Level CCR Meetings	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Work to improve communications and preparatory work for career pathway placement. This will include Meet with feeder school principals, guidance counselors, and district level personnel (including DAC's) about career ready measures taking place at Millard ATC.	Community Engagement	08/05/2016	06/30/2018	\$0	No Funding Required	millard atc staff
Activity - CCR Student Workshops	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Provide Millard ATC seniors with instructional strategies aimed at preparation for KOSSA testing and WorkKeys testing. Time will also be built into instructional activities in each program area for industry certification testing preparation.	Direct Instruction	10/03/2016	06/30/2018	\$500	Perkins	millard atc principal and staff

Activity Summary by Funding Source

Below is a breakdown of your activities by funding source

Perkins

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
CCR Student Workshops	Provide Millard ATC seniors with instructional strategies aimed at preparation for KOSSA testing and WorkKeys testing. Time will also be built into instructional activities in each program area for industry certification testing preparation.	Direct Instruction	10/03/2016	06/30/2018	\$500	millard atc principal and staff
Career Ready Faculty Meetings and PD opportunities	Principal will meet on monthly basis will with ATC instructors to discuss/analyze KOSSA data at Millard ATC. Also discussion on progress of students towards approved industry certifications in their programs (NCCER, ASE, SRNA/MNA, and CIW exams. Staff will also participate in instructional strategy learning opportunities available to them to improve their instruction towards industry certification/KOSSA attainment.	Professional Learning	08/05/2016	06/30/2018	\$500	Millard ATC Principal and Millard ATC Instructors
Total					\$1000	

General Fund

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Lead Teacher Training	Training provided by the KY TECH district for two PBL teachers July 2016. The two teachers will implement two new projects each.	Professional Learning	06/30/2017	06/30/2018	\$200	ATC Instructors OCTE Curriculum Consultants District PBL training staff
School Counselors	Provide feeder school guidance counselors with a master course schedule for each program area to aid in scheduling students in career pathways for Millard ATC programs. Work with feeder school guidance counselors to schedule all students for successful completion of career pathway. This provides opportunity for more seniors to become preparatory and attain CCR credentials.	Career Preparation/Orientation	12/01/2016	05/31/2018	\$200	Millard ATC Principal Millard ATC teachers

Millard Area Technology Center School Continuous Improvement Plan 2016-2018

Millard Area Technology Center

Add two additional PBL teachers	PBL training will be provided by the KY TECH district to bring on two new teachers that will teach PBL within the school. We will train a teacher that utilized PBL the prior year to be a PBL coach. The two new teachers will use the coach to help them implement PBL with two new projects each during the given time period.	Academic Support Program	01/01/2017	05/31/2018	\$200	ATC Instructor OCTE Curriculum Support Branch
Total					\$600	

No Funding Required

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Career Pathway Emphasis	Millard ATC staff will place emphasis on awareness of student progression through the career pathway and counsel students in next educational steps. Millard ATC will use the students infinite campus transcript to advise & guide students that are enrolled in pathway courses.	Career Preparation/Orientation	10/03/2016	06/30/2018	\$0	Millard ATC Principal Millard ATC Instructors
District Level CCR Meetings	Work to improve communications and preparatory work for career pathway placement. This will include Meet with feeder school principals, guidance counselors, and district level personnel (including DAC's) about career ready measures taking place at Millard ATC.	Community Engagement	08/05/2016	06/30/2018	\$0	millard atc staff
Monitor Career Pathway	Work with feeder school principals and contact guidance counselors to place students on a career pathway. Work to change school culture to revolve around the students using a career pathway and master course schedules as a focal point for determining educational direction.	Career Preparation/Orientation	08/01/2016	05/01/2018	\$0	Millard ATC Principal Millard ATC Instructors
Total					\$0	