

# **Mason county ATC 2016-2018**

## **Strategic plan**

Mason County Area Technology Center

Kentucky Tech

Mr. Jeremy McCloud  
646 Kenton Station Road  
Maysville, KY 41056

# TABLE OF CONTENTS

Overview .....	1
Goals Summary .....	2
Goal 1: Increase the percentage of preparatory students who are career ready at Mason county ATC .....	3
Goal 2: To integrate project based learning in all programs at Mason ATC by spring 2018 .....	3
Goal 3: Increase the number of students participating in internships, mentoring and shadowing in an industry setting ..	4
Goal 4: Increase the percentage of students meeting the Perkins Accountability Measure 5S1 (Placement) .....	4
Activity Summary by Funding Source .....	6

## **Overview**

### **Plan Name**

Mason county ATC 2016-2018 Strategic plan

### **Plan Description**

## 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 preparatory students who are career ready at Mason county ATC	Objectives: 1 Strategies: 1 Activities: 2	Organizational	\$0
2	To integrate project based learning in all programs at Mason ATC by spring 2018	Objectives: 1 Strategies: 1 Activities: 1	Organizational	\$0
3	Increase the number of students participating in internships, mentoring and shadowing in an industry setting.	Objectives: 1 Strategies: 1 Activities: 2	Organizational	\$0
4	Increase the percentage of students meeting the Perkins Accountability Measure 5S1 (Placement)	Objectives: 1 Strategies: 1 Activities: 2	Organizational	\$100

## Goal 1: Increase the percentage of preparatory students who are career ready at Mason county ATC

### Measurable Objective 1:

collaborate to work with local feeder districts to help Mason county ATC increase its CCR success rate percentage from 75 to 82.5% by 06/01/2018 as measured by teds data.

### Strategy 1:

Communicate CCR measures to the Local school districts - Mason county ATC will work with our feeder districts to share data on individual students who need interventions to meet career and college ready status.

Category: Continuous Improvement

Research Cited: TEDS DATA

Activity - Integrate use of infinite campus with in the ATC for All feeder schools	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Utilize information available from infinite campus website and from local district counselors to increase student awareness of their need for interventions to become college and career ready	Career Preparation/Orientation	08/01/2016	05/15/2018	\$0	No Funding Required	Local district counselors, principal and staff.

Activity - integrations that work	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Provide professional learning activities and development for staff members of Mason county ATC to enhance their understanding of CCR and the use of CCR data to increase integration of academics and technical skills within Mason county ATC and our local feeder districts.	Professional Learning	08/01/2016	06/15/2017	\$0	No Funding Required	Local District DAC, principal and staff

## Goal 2: To integrate project based learning in all programs at Mason ATC by spring 2018

### Measurable Objective 1:

collaborate to train all instructors to utilize Project based learning with in their program area by 05/31/2018 as measured by Principal Observation and teacher lesson plans.

### Strategy 1:

Professional Learning - Instructors that have completed the SREB PBL trainings will work with other program area instructors to guide them through the PBL development process.

Category: Professional Learning & Support

Research Cited: SREB Teaching for understanding through integration of Academic and Technical Education.

Activity - PBL Professional Development	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Trained instructors and principal will work with all instructors to develop PBL activities for their classes	Professional Learning	08/01/2016	04/01/2018	\$0	No Funding Required	Principal, Autotech instructor, office tech instructor.

### **Goal 3: Increase the number of students participating in internships, mentoring and shadowing in an industry setting.**

**Measurable Objective 1:**

collaborate to increase the number of MCATC students participating in WBL activities to 20% by 05/31/2018 as measured by TEDS.

**Strategy 1:**

WBL - Mason ATC staff and principal will work with local industry to increase the number of students participating in internships, mentoring and shadowing experiences

Category: Stakeholder Engagement

Activity - Advisory Committee	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Discuss with advisory committee members the ability of their companies to accept students for internships, mentoring, or shadowing experiences for one semester	Career Preparation/Orientation	09/30/2016	06/30/2018	\$0	No Funding Required	ATC principal/staff

Activity - TRACK Pre-apprenticeship program	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Create and develop TRACK contracts with willing business and industry partners	Career Preparation/Orientation	09/30/2016	06/30/2017	\$0	No Funding Required	Mason ATC Staff and principal

### **Goal 4: Increase the percentage of students meeting the Perkins Accountability Measure 5S1 (Placement)**

**Measurable Objective 1:**

## Mason county ATC 2016-2018 Strategic plan

Mason County Area Technology Center

collaborate to increase the number of MCATC students meeting the Perkins Accountability 5S1 Measure (PLacement) from 78.95% to 90% by 05/31/2018 as measured by TEDS.

### Strategy 1:

Work Place Readiness - Mason ATC staff and principal will work with local industry to increase the number of students participating in internships, mentoring, and shadowing experiences

Category: Career Readiness Pathways

Research Cited: TEDS/Perkins Grant

Activity - Advisory Committee	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Discuss with advisory committee members the ability of their companies to accept students for internships, mentoring or shadowing experiences for one semester	Career Preparation/Orientation	09/28/2016	05/31/2018	\$0	No Funding Required	ATC Staff
Activity - Instructor Training	Activity Type	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Provide training to help instructors work with Advisory Committee to help increase student participation in college placement and/or work placement within our regional area	Professional Learning	10/31/2016	05/31/2018	\$100	Perkins	Mason Co. ATC Staff

## Activity Summary by Funding Source

Below is a breakdown of your activities by funding source

### No Funding Required

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Integrate use of infinite campus with in the ATC for All feeder schools	Utilize information available from infinite campus website and from local district counselors to increase student awareness of their need for interventions to become college and career ready	Career Preparation/Orientation	08/01/2016	05/15/2018	\$0	Local district counselors, principal and staff.
Advisory Committee	Discuss with advisory committee members the ability of their companies to accept students for internships, mentoring or shadowing experiences for one semester	Career Preparation/Orientation	09/28/2016	05/31/2018	\$0	ATC Staff
TRACK Pre-apprenticeship program	Create and develop TRACK contracts with willing business and industry partners	Career Preparation/Orientation	09/30/2016	06/30/2017	\$0	Mason ATC Staff and principal
integrations that work	Provide professional learning activities and development for staff members of Mason county ATC to enhance their understanding of CCR and the use of CCR data to increase integration of academics and technical skills within Mason county ATC and our local feeder districts.	Professional Learning	08/01/2016	06/15/2017	\$0	Local District DAC, principal and staff
Advisory Committee	Discuss with advisory committee members the ability of their companies to accept students for internships, mentoring, or shadowing experiences for one semester	Career Preparation/Orientation	09/30/2016	06/30/2018	\$0	ATC principal/staff
PBL Professional Development	Trained instructors and principal will work with all instructors to develop PBL activities for their classes	Professional Learning	08/01/2016	04/01/2018	\$0	Principal, Autotech instructor, office tech instructor.
<b>Total</b>					\$0	

### Perkins

Activity Name	Activity Description	Activity Type	Begin Date	End Date	Resource Assigned	Staff Responsible
Instructor Training	Provide training to help instructors work with Advisory Committee to help increase student participation in college placement and/or work placement within our regional area	Professional Learning	10/31/2016	05/31/2018	\$100	Mason Co. ATC Staff
<b>Total</b>					\$100	