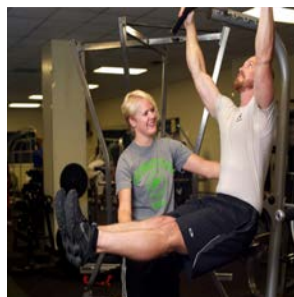




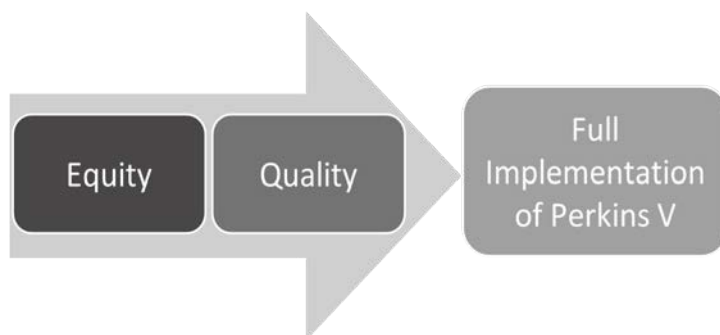
Welcome

- Soni Hill – Cincinnati State
Senior Director
Student Success & Development
- Gretchen Cook – Cincinnati State
Career Tech Pathways Manager
- Rita Graf—SW Ohio College Tech Prep
Chief Administrator

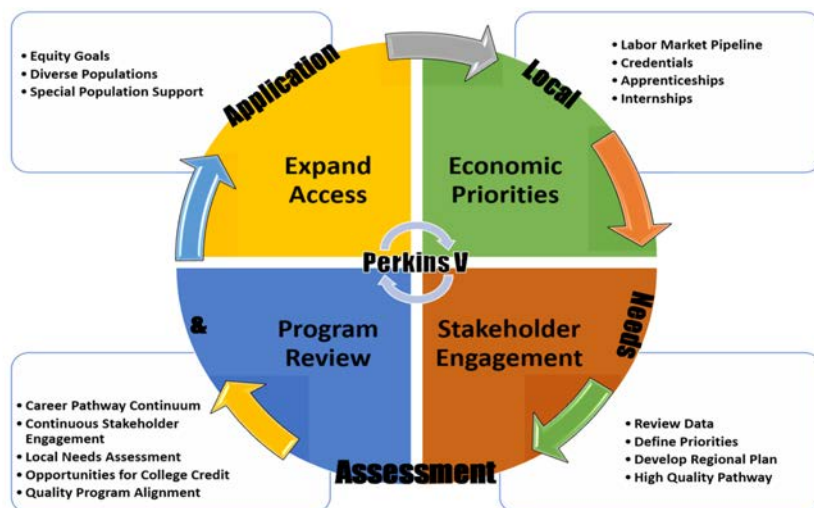


What is Perkins V at Cincinnati State?

Perkins V Core Themes



Perkins Priorities



Cincinnati State Perkins V Team

- Terri Bennett
- Gretchen Cook
- Karen Gains
- Rita Graf
- Constance Hawkins
- Soni Hill
- Lisa Lucas
- Debbie Poweleit

Perkins Goals

Appendix B. Baseline and Target for Goal A-1

Goal A-1: Increase credential attainment among students from historically underserved racial & ethnic groups by at least 10% in health, information technologies, and advanced manufacturing by 2024. Progress on this measure will be tracked by examining trends in persistence and retention rates for these cohorts.

Credentials Earned by Historically Underserved Racial & Ethnic Groups*					
	BASELINE 19-20	20-21	21-22	22-23	GOAL 23-24
Health	144				158+
Information Technology	21				23+
Advanced Manufacturing	21				23+
TOTAL	186				204+

*Includes all African-American, Multi-Racial, and Hispanic students

Appendix C. Baseline and Target for Goal B2-1

Goal B2-1: By June 2024, Increase by 10 percent the number of female students enrolled in engineering and information technology programs and male students enrolled in health programs

Fall Enrollment by Gender & Program Area					
	BASELINE 19-20	20-21	21-22	22-23	GOAL 23-24
FEMALE STUDENTS					
Engineering	127	113			140+
Information Technology	197	188			217+
TOTAL	324	301			357+
MALE STUDENTS					
Health	401	389			441

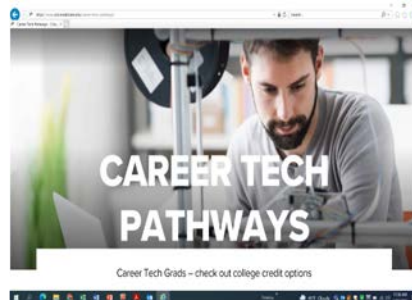
What is Career Tech Pathways at Cincinnati State?

Recruitment

Building a Brand

Career Tech Pathways:

- Cincinnati State Website – Career Tech Pathways
- Educational Materials
- Two Great Techs (Butler Tech)
- Be Great Grant (CPS)



Career Tech Events (G-B2-1, S2)

- CPS Equity for Each Grant (G-E1, S1)
- Clifton Open House
- SW Events - Engineering/IT Day/SuccessBound
- SW Tech Prep Workshops – Moeller High School
- On-campus visits – Laurel Oaks Health Programs
- Butler Tech Decisions Days



Recruitment

Building External Relationships

Career Tech Center Visits:

- Southern Hills
- Warren County
- Butler Tech
- Grant
- Great Oaks
- Cincinnati Public



Career Tech Students Data Collection

Building a Career Tech Student Database

- Identifying Career Tech Students
- Identifying Career Centers
- Identifying Secondary Career Tech programs



Tracking and Monitoring Career Tech Students

- CONNECT – Prospect and Applicant Communication Plan
- Starfish Early Alert (G-A1, S-2)
- Process for awarding CTAGS (CTAV)



Career Tech Pathway Documents

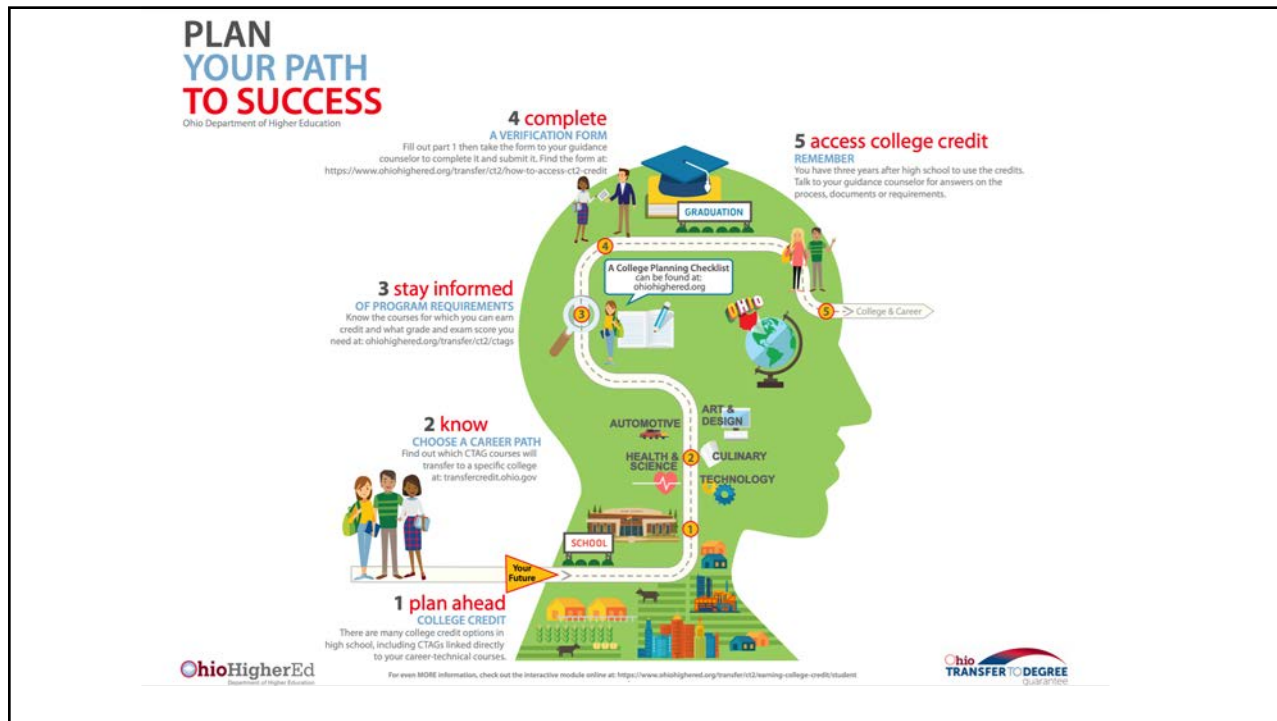
Cincinnati State Technical and Community College					
Medical Assistant Certification (MAC)					
Certificate					
2021-2022	REQUIRED COURSES:	Semester Hours	Type of Credit	CTAN	ODE High School Course Alignment
Semester One					
MA 100	Clinical Procedures for Medical Assistants	4	CTAG	CTMAT008	Fundamental Procedures (Adult Only)
MA 109	Administrative Procedures, Coding, and Billing for	2	CTAG	CTMAT004	Basic Administrative Functions (Adult Only)
ENG 101	English Composition 1	3	CCP Option		
MCH 104	Comprehensive Medical Terminology	3	CTAG	CTMT001	072150 Medical Terminology
BIO 117	Human Body in Health and Disease	3			
Semester Two					
MA 110	Medical Office Laboratory Procedures	5	CTAG	CTMAT009	Specimen Collection (Adult Only)
MA 115	Pharmacology for Medical Assistants	3	Bilateral		072085 Pharmacology
PSY 110	Introduction to Psychology	3	CCP Option		
MCH 100	Healthcare Informatics	2			
MA 120	Medical Office Insurance Coding and Billing	2	CTAG	CTMAT006	Process Insurance Claims (Adult Only)
Semester Three					
MA 125	Externship and Seminar for Medical Assistants	4			
Credit Opportunities - depends on high school course completion					
	Course Name	Semester Hours	Credit Type	CTAN	ODE High School Course Alignment
MA 100	Clinical Procedures for Medical Assistants	4	CTAG	CTMAT008	Fundamental Procedures (Adult Only)
MA 109	Administrative Procedures for Medical Assistants	4	CTAG	CTMAT004	Basic Administrative Functions (Adult Only)
MCH 104	Comprehensive Medical Terminology	3	CTAG	CTMT001	072150 Medical Terminology
ENG 101	English Composition 1	3	CCP Option		
MA 110	Medical Office Laboratory Procedures	5	CTAG	CTMAT009	Specimen Collection (Adult Only)
MA 115	Pharmacology for Medical Assistants	3	Bilateral		072085 Pharmacology
PSY 110	Introduction to Psychology	3	CCP Option		
MA 120	Medical Office Insurance Coding and Billing	2	CTAG	CTMAT006	Process Insurance Claims (Adult Only)

What is SW Ohio College Tech Prep?

Tech Prep – 3 Goals

- Build and foster relationships between education, business and community partners in the region.
 - Work-Based Learning Opportunities for HS Career Technical Education students
 - Strengthen School District's (state mandated) Business Advisory Councils.
- Assist education partners in the region in developing high-quality Career Technical Education pathways and Programs of Study
- Provide universal technical assistance to partners in the region on related Career Education topics.





College Credit Attainment Opportunities

For Career Tech Students

- 1 College Credit Plus**
- 2 Statewide Articulations (CTAGs)**
- 3 Bilateral Articulation Agreements**



CTAGs

Career Technical Assurance Guide

- Statewide articulation agreements are offered in the most commonly taught career-technical courses.
- High school and post secondary courses are approved by a faculty led panel and Ohio Department of Higher Education.
- High school and post secondary curriculum aligned to statewide standards.
- Example:

MCH 104	Comprehensive Medical Terminology	3	CTAG	CTMT001	072150 Medical Terminology
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Information Technologies



Business



Engineering Technologies



Health

Bilateral Articulation Agreements

- Agreement made between a Career Center and 1 Post-Secondary Institution.
 - Great Oaks Career Center and Cincinnati State
- High School curriculum matches post-secondary expectations (70% match)
- Local partners collaborate



Bilateral Articulation Example



Updated March 2022

Southwest Regional Memorandum of Understanding For Southwest Regional Career Centers

Agreement Purpose

This agreement recognizes that high school students in southwest Ohio career tech programs that are aligned to specific Cincinnati State curricular expectations may be eligible for advanced standing college credit. Credit is awarded when a student matriculates to Cincinnati State and may be used to waive requirements for a required course aligned to a specific program. This credit supplements CTAG or statewide articulated credit.

Student Responsibilities

Students seeking college credit through this agreement will:

- Apply for admission to Cincinnati State prior to credit transfer.
- Submit an official high school transcript.
- Successfully complete high school course assessment.

College Responsibilities

- When a student matriculates to Cincinnati State, the registrar will record achieved articulated course credit on the student's college transcript.
- Cincinnati State will waive tuition and fees for articulated credit.

Secondary School Responsibilities

- Secondary school course teacher or district representative will affirm to the college that the student has met career tech course requirements and is eligible for college transfer credit.
- The secondary school will coordinate with Cincinnati State Tech Prep/Career Tech Pathway Services to verify student eligibility.

Hospitality Management (HOSP) Bilateral Course Credit Options					
Career Tech Course #	Career Tech Course Name	CTAN	Cincinnati State Course #	Cincinnati State Course Title	Credits
33021 33025	Event and Food Planning & Catering and Banquet Services		HOSP 130	Food and Beverage Division Management	4
Hospitality Management (HOSP) CTAG Course Credit Options					
33020	Hospitality Fundamentals	CTC102	HOSP 100	Hospitality Careers	1
33030	Front Office Management and Operations	CTC708	HOSP 115	Rooms Division Management	1



Updated March 2022

Southwest Regional Memorandum of Understanding

Required Signatures:

Cincinnati State Business Technologies Dean _____
Yvonne Baker Yvonne.Baker@cincinnati.edu

Cincinnati State Hospitality Program Chair _____
Paula Kirby-Smith paula.kirby-smith@cincinnati.edu

CTPD or High School Rep. (Butler Tech) _____
William Sprankles, Exec. Director Teaching & Learning wsprankle@butlertech.edu

CTPD or High School Rep. (Cincinnati Public) _____
Mike Turner, CTE Curriculum Manager mturner@cioboe.k12.oh.us

CTPD or High School Rep. (Grant Career Center) _____
Mike Parry, Superintendent mike.parry@grantcareer.com

CTPD or High School Rep. (Great Oaks) _____
Ben Vanhorn, Treasurer/CTO ben.vanhorn@greatoaks.com

CTPD or High School Rep. (Southern Hills) _____
Frankie Stephens, Director of Student Services frankie.stephens@shs.k12.oh.us

CTPD or High School Rep. (Warren County) _____
Amanda McGhee, Dir. Curriculum & Assessment amanda.mcghee@warren.k12.oh.us

Southwest Ohio Tech Prep Regional Service Center _____
Rita Graf, Chief Admin. SWTP rita.graf@wococincinnati.edu

Cincinnati State Provost Office _____
Robbin Hoopes, Provost, Cincinnati State robbin.hoopes@cincinnati.edu

Now What?

- We need your help to create these pathways.
- Program Chairs – You will receive Course Outlines.
- Match to your courses for Bilateral Agreements.
- CTAG eligible courses – submit requested material to have courses approved.



Career Tech Contacts

- Gretchen Cook – Cincinnati State
gretchen.cook@cincinnati-state.edu
- Rita Graf—Ohio College Tech Prep
rita.graf@cincinnati-state.edu