CTE Programs & Roster Work Plan

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Agenda

- Teamwork between CTE teachers, CTEC, and Data Entry personnel
- Organize and collect data using the Roster Work Plan
- Data collected in Student Information System (SIS) flows into Roster, Carl Perkins, and Career Education reports
- Review: Advanced Courses, Dual Enrollment, Career Pathways, Concentrators, Certified/Non-Certified Learning, and Certificated Program Status

Teamwork

- Identify a Data Team
- CTE/ACP educators and CTEC create Career Pathways for Carl Perkins and Regional Career Pathways
- Timeline for data entry, check/review, Snapshot (due date)

Roster Work Plan

• Link to Roster Work Plan

Updated 2/15/2022

Roster Work Plan for WISEdata Portal (course data elements)

Roster/Career Ed Course Planning (PK-12)/Course Data Collection Guide

School Year_____

*add rows for each course you offer (the first 6 columns are Pk-12)

Roster/SCED/State Code

- All courses have Roster/SCED/State Codes to be able to send to WISE
- Courses
- Select the reporting year and download
- Each year there are a few updates (a code no longer used usually causes an error)

Course Reference: Roster



A reference to the related DPI-populated Course resource, including its information, such as the ID of the Education Organization that defines the curriculum and courses offered, often the LEA or school, or the actual code that identifies the organization of subject matter and related learning experiences provided for the instruction of students. You will still need to select the appropriate course code to enter and submit to WISEdata, but the course attributes and generic

course code identifier (not the CWCS or SCED codes) attached to the course code you choose will be populated by DPI.

Download all 2021-22 courses as CSV 🛣

Download all 2020-21 courses as CSV 🖈 Download all 2019-20 courses as CSV 🛣

Courses

• Use the sort feature in Excel to sort by column F - CTE course

1	А	В	С	D	Е	F	G	Н	l	J	
	Roster		Subject	Descriptio	Rigor	CTE		Course			
1	Code	Title	Area	n	Level	course	CTE career pathway Type	Program	SCED 7	Deprecated	
2	12191	PLTW Envi	21	Following	No Speci	ficyes	Science, Technology, Engineerin	ng n/a	21024X	n/a	
3	12192	PLTW Envi	21	Following	Honors	yes	Science, Technology, Engineerin	ng n/a	21024H	n/a	
4	12193	PLTW Envi	21	Following	General	or yes	science, Technology, Engineerin	ng n/a	21024G	n/a	
5	12194	PLTW Envi	21	Following	Enriched	o yes	Science, Technology, Engineerin	ng n/a	21024E	n/a	
6	12195	PLTW Envi	21	Following	Basic or F	Reyes	Science, Technology, Engineerin	ng n/a	21024B	n/a	
7							/				

What is a CTE course?

A secondary course offered through the recognized Wisconsin program areas listed below and must be taught by an appropriately licensed CTE instructor for that specific discipline.

- 1. Agriculture and Natural Resources
- 2. Business and Information Technology
- 3. Family and Consumer Science
- 4. Health Science
- 5. Marketing Management and Entrepreneurship
- 6. Technology and Engineering

There are multiple pathways to licensure to teach a CTE course, including experience-based licensure in technical education. Additional information on license requirements and qualifications can be found on the Pathways to Licensure page.

Performance Conversion Base Type

- Report performance base conversion
 - Pass
 - Fail
 - Not completed
 - Not graded
- Report for students in grades 9-12

Course Title	Grade Level	Programs	Teacher License	Performance Base Conversion Type	Roster/ Courses/ State Code	Dual Enrollment	AP	IB	

College and Career Readiness

- Report advanced opportunities credit participation:
 - <u>Dual enrollment</u>
 - Advanced Placement (AP)
 - International Baccalaureate (IB)
- Report for students in grades 9-12

Course Title	Grade Level	Programs	Teacher License	Performance Base Conversion Type	Roster/ Courses/ State Code	Dual Enrollment	AP	IB

CTE Participant

Perkins V

Definition:

A secondary student who has **completed (passed)** at least one CTE course in the reporting year, 2021-22.

- DPI determines CTE participants based on CTE course enrollment and performance base conversion type
- Calculated for students in grades 9-12

(In prior years, CTE participant was based on a student's participation (enrollment) in at least one CTE course for 2020-2021 reporting year.)

CTE Concentrator

Definition:

A secondary student who has completed at least <u>two</u> CTE courses in a "<u>single career pathway</u>" throughout high school

- Report for students in grades 11-12
- "Once a concentrator, always a concentrator."
- See the <u>Perkins V CTE Concentrator Guide</u>



CTE Concentrator Summary Details

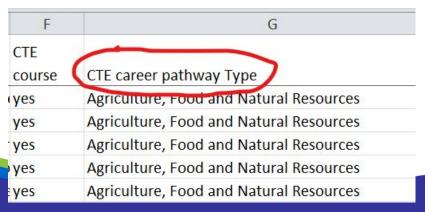
- For each CTE concentrator student, report:
 - a single Career Pathway
 - o a single IAC Code
 - Important for measuring concentrators in a non-traditional field as part of Perkins accountability!
 - one or more <u>Program Area(s)</u>

Career Pathway Type	IAC/Cluster	CTE Course Title	Program Area Type	Career Education Program	Certificated Program Status



Α	В	С	D	Е
			Cluster	
IAC	IAC Title	NTO	Code	Cluster Title
3.03	Fishing and Fisheries Sciences and Management	F	1	Agriculture, Food and Natural Resources
3.05	Forestry	F	1	Agriculture, Food and Natural Resources
3.06	Wildlife and Wildlands Science and Management	F	1	Agriculture, Food and Natural Resources
3.99	Natural Resources and Conservation, Other	F	1	Agriculture, Food and Natural Resources

IAC download Column E (Cluster Title) should match
 Column G (CTE Career Pathway Type) on the Courses download



Non-certified Career Education Programs

Career Education Programs for 2021-22
Career Education Data Reporting, Update for 2021-2022 (graphic)

Report students in grades 9-12:

- Internship/local Co-op
- Supervised Agricultural Experience
- Simulated Worksite
- School-based enterprise
- Entrepreneurship Student Business

Career Pathway Type	IAC/Cluster	CTE Course Title	Program Area Type	Career Education Program	Certificated Program Status

Certified Career Education Programs

<u>Career Education Programs for 2021-22</u>
<u>Career Education Data Reporting, Update for 2021-2022 (graphic)</u>

Report for students in grades 9-12:

- Industry Recognized Credentials (IRC)
 - WTCS, Embedded
 - WTCS, Technical Diploma
 - WTCS, Associates
 - Business and Industry
 - Not state approved

- State Co-op Educational Skill Standards
 - DPI-Occupational
 - DPI-Youth Leadership
 - DPI-Employability Skills
- Youth Apprenticeship

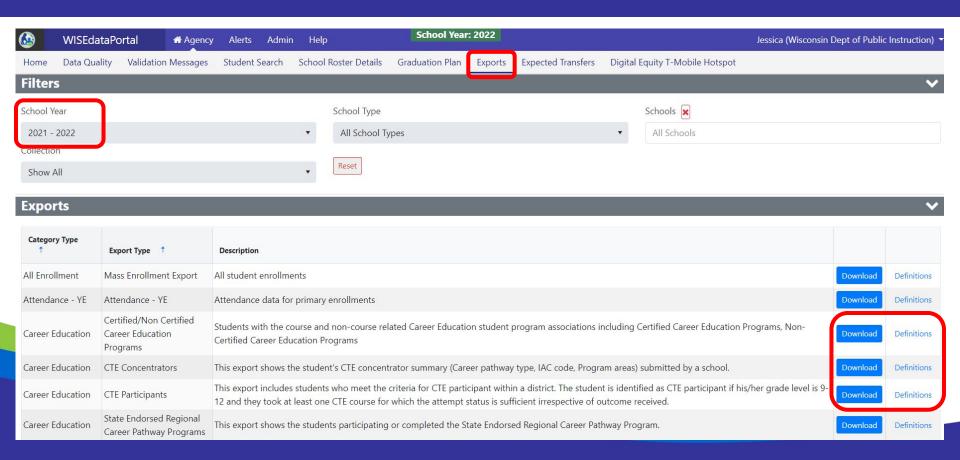
Career Pathway Type	IAC/Cluster	CTE Course Title	Program Area Type	Career Education Program	Certificated Program Status

Certificated Program Status Type

- Report <u>Certificated Program Status</u> for each student program participation
 - A Student met the requirements of the certificated program and was or is to be awarded a certificate
 - B Student is continuing in the certificated program
 - C Student has left the certificated program before completion
 - D Student completed program but did not meet the requirements for the certificate
- Report for students in grades 9-12

Career Pathway Type	IAC/Cluster	CTE Course Title	Program Area Type	Career Education Program	Certificated Program Status

WISEdata Portal



Data Privacy and Security Reminder

- Data privacy is of the utmost priority to us, and we take it very seriously
- For Resources, select Data Privacy from http://dpi.wi.gov/wise

Getting Help

- Career and Technical Education Data Reporting
 - https://dpi.wi.gov/cte/data/cte-data
- Secure Home, ASM, WAMS Help Ticket
 - https://on.wisconsin.gov/WAMS/FormattedEmail
- Help Ticket for WISEdata
 - https://dpi.wi.gov/wisedata/help/request
- Help Ticket for WISEdash
 - http://dpi.wi.gov/wisedash/help/ticket

Thank you

