

CTE Data Collection Quality

—
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Overview of CTE in Rhode Island

Students in CTE Programs:

- Approximately 12,000 students across Rhode Island are enrolled in 250+ RIDE-approved CTE programs.
- These CTE programs are governed by 60+ industry standards that define the courses, work-based learning, and CTE culminating credentials students must earn to be considered “completers” of their program.

Data Purposes:

- Rhode Island’s annual CTE data collection is complex because the root data that LEAs submit is used for multiple purposes and audiences:

Perkins Indicators of Performance
(Federal, the CAR)

ESSA Accountability
(State Star Ratings/Report Card)

CTE Performance Metrics
(Based on industry standards,
reported to the CTEBOT)

When data is not submitted and/or is inaccurate, both state and federal funding allocations are impacted, as are both local and state accountability

CTE-Specific Data Collection

CTE data collection is complex, and LEAs must report through the enrollment census application via eRIDE or the ADT (automated data transfer).

[CTE Data Collection Specifications](#)



Culminating Credentials – A new term!



Culminating Credentials is the umbrella term to include both industry recognized credentials (e.g., OSHA 10, PLTW certs, NAF, HBI, etc.) and those non-industry recognized credentials like an AP test and/or college credit. Now, many of the CTE standards that govern our CTE programs require a mix of both in order to be considered a CTE program completer.

Culminating Credentials Examples: IRCs + Non-IRCs

IRCs
only

Marine Trades – Boat Building

- Rhode Island Marine Trades Association Certificate of Completion
- AND
- OSHA-10 Maritime OR OSHA-10 Construction

IRCs +
non-IRCs

Music Technologist

One of the following:

- Bose Certification
- AP Music Theory Exam Credit
- Postsecondary credit: RIC Music 201 (or any one RIC Music course from the 200s)

Both are examples of Culminating Credentials!

CTE Data Collection—What you’ve been doing...

Collection	Purpose(s)	*Timeframe	Validation process
CTE Programs	<i>What RIDE approved programs does your school offer?</i>	October 1 (maintained throughout the year)	<ul style="list-style-type: none"> Validate against RIDE's current list of RIDE approved programs
CTE Courses	<i>What courses make up each of your CTE programs?</i>	October 1 (maintained throughout the year)	<ul style="list-style-type: none"> Can only submit courses for the CTE Programs reported Can only submit courses for which you have submitted TCS data
*CTE Students in Programs	<i>What students are enrolled in what programs?</i>	October 1 (maintained throughout the year), no later than July 19 th	<ul style="list-style-type: none"> Can only report the programs already reported in CTE programs Students must be enrolled in the school
CTE Recognized Credentials Earned	<i>What credentials did students earn and in what program?</i>	Report as soon as students earn credentials, no later than July 19 th	<ul style="list-style-type: none"> Can only report the programs already reported in CTE programs Student must be enrolled in the school Valid CTE credential code
CTE Apprenticeship Programs	<i>What students participated in a RIDE program with a current agreement with a certified apprenticeship program?</i>	Report as soon as students qualify as having advanced standing in apprenticeship program, no later than July 19 th	<ul style="list-style-type: none"> Can only report the programs already reported in CTE programs Student must be enrolled in the school Valid apprenticeship code
CTE Postsecondary Credit	<i>In what program-guided agreement did students earn postsecondary credit?</i>	Report as soon as students earn postsecondary credit, no later than July 19 th	<ul style="list-style-type: none"> Can only report the students already reported in CTE Students Student must be enrolled in the school Valid postsecondary code

*Please note that students' WBL hours are submitted through a [separate collection](#).



CTE Data Collection—How it's changed... *for the better!*

All submissions listed on the previous slide will remain the same except for CTE Students in Programs which gained five new data elements. The hope is that LEAs will have greater control and accuracy with this new, simpler way of collecting complete data, ultimately amounting to more reliable and valid CTE outcome reporting.

CTE-STUDENTSINPROGRAMS

This submission would only be applicable to **students enrolled in a RIDE approved or provisionally approved CTE program of study**. This submission includes new completion fields that will change between the beginning of the school year and the end of the school year. Therefore, please be sure that your end of year submission includes the updated completion data as this will be used in various accountability reporting.

Data Elements (Items in red are changes from the previous year's collection)

FieldName	FieldNameLong	FieldType	FieldLength	Required	ElementDescription
DISTCODE	State Assigned District ID	TEXT	2	Y	The identifier assigned to a local education agency (LEA) by the State Education Agency (SEA). Also known as the State ID.
SCHCODE	State Assigned School ID	TEXT	5	Y	State Assigned School Code for the School or CTE Center where the program is managed.
CTECHCTR	Career and Tech Center School Code	TEXT	5	C	For career and tech centers which are part of a high school, please report the career and tech center code.
SASID	State Assigned Student Identifier	TEXT	10	Y	A 10-digit unique numeric ID assigned to each student in R.I. by the State.
LOCALCTEPROGRAMCODE	Local CTE Program Code	TEXT	100	Y	The locally assigned code for the CTE program
WBLCOMPLETED	Completed CTE Program Work-Based Learning Requirement	TEXT	1	O	Has the student completed their total work-based learning requirement for the CTE program? This should be reported as Y, only if the student has completed the required 80 hours during their enrollment in the program. Please note that you must still report WBL data through the WBL Data Collection.
CREDENTIALCOMPLETED	Completed CTE Program Culminating Credentials Requirement	TEXT	1	O	Has the student completed their culminating credentials requirement for the CTE program? This should be reported as Y, only if the student has completed the requirement during their enrollment in the program.
COMPLETEDIRONLY	Completed CTE Program Culminating Credentials Requirement with Industry Recognized Credentials Only	TEXT	1	O	<p>If the student completed their culminating credentials requirement, would they still meet the requirement when counting only industry recognized credentials?</p> <p>This is so that culminating credentials which include non-industry recognized credentials (e.g., AP test or college credit) are not double-counted in Accountability.</p> <p>This should be reported as Y if the student meets the requirement when counting only industry recognized credentials and as N if the student meets the requirement by including AP or college credit. Note that only some standards include other credentials such as college credit, AP, etc.</p>
COURSEWORKCOMPLETED	Completed CTE Program Coursework Requirement	TEXT	1	O	Has the student completed their course work requirement for the CTE program? This should be reported as Y, only if the student has completed the requirement during their enrollment in the program.
CTEPROGRAMCOMPLETER	CTE Program Completer	TEXT	1	O	Has the students completed all requirements for the CTE program (i.e., WBL, culminating credentials, and courses)? This should be reported as Y, only if the student has completed all requirements during their enrollment in the program.

A Closer Look: CTE Students in Programs

These additional data elements will rely on LEAs to report Yes or No, accordingly:

1. ***Completed CTE Program WBL Requirement:** *Has the student completed their total WBL requirement for the CTE program?*
2. **Completed CTE Program Culminating Credentials Requirement:** *Has the student completed all their culminating credentials requirement for the CTE program?*
3. **Completed CTE Program Culminating Credentials Requirement with Industry Recognized Credential Only:** *If the student completed their culminating credentials requirement, would they still meet the requirement when counting only industry recognized credentials?*
 - This should be reported as Y if the student meets the requirement when counting only industry recognized credentials and as N if the student meets the requirement by including AP or college credit. This is so that culminating credentials which include non-industry recognized credentials (e.g., AP test or college credit) are not double-counted in Accountability.
4. **Completed CTE Program Coursework Requirement:** *Has the student completed their course work requirement for the CTE program?*
5. **CTE Program Completer:** *Has the student completed all requirements for the CTE program (i.e., WBL, culminating credentials, and courses)?*

*Again, please note that students' WBL hours are submitted through a [separate collection](#).

Student Profile Example

Let's study a CTE student who has completed the various completer elements at different points in their high school career.

Completed:	9 th Grade	10 th Grade	11 th Grade	12 th Grade
1. WBL Requirement	No	Yes	Yes	Yes
2. Culminating Credentials	No	No	Yes	Yes
3. IRCs only (no non-IRCs)	No	No	Yes	Yes
4. CTE coursework	No	No	No	Yes
5. *CTE Program Completer	No	No	No	Yes

Here, you would continue to report this student's WBL and Culminating Credentials as Yesses in their senior year even though they were achieved in prior years.

Learn more

Questions?

- For programmatic questions related to CTE, please email CTE@ride.ri.gov
- For questions about Rhode Island's Career Coordinator network, please email Paul.Williams@ride.ri.gov
- For technological questions or eRIDE-specific questions, please email Mario.Goncalves@ride.ri.gov
- To learn more about CTE in Rhode Island, please visit: <https://www.ride.ri.gov/StudentsFamilies/EducationPrograms/CareerTechnicalEducation.aspx>