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Questions regarding appropriate use of EMIS Alliance materials, or requests for exception to the restrictions noted above, should be directed to Melissa Hennon [Melissa.Hennon@education.ohio.gov].



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Overview

CTE FTE reports are generated for Local Education Agencies (LEAs) who have students reported with CTE EMIS data. CTE program funding is generated through CTE FTEs which are part of the CTE FTE reports. This presentation will provide data verification and error resolution guidance.

Outline

- CTE Level 2 Reports
- Accessing and Formatting Level 2 CTE Reports
- Understanding the CTE FTE Detail Report
- Troubleshooting the CTE FTE Error Detail Reports
- Understanding the CTE FTE Summary Reports
- CTE Overrides
- CTE FTE Daily Summary Reports



CTE Level 2 Reports

- (CTEA-000) CTE FTE Detail
 - Full detail report by student and course
 - Report of students with errors on any of the error detail reports
- (CTEA-001) CTE Student Error Detail
 - Report of students with Error Result Codes
- (CTEA-002) CTE Course Error Detail
 - Report of courses with Error Result Codes
- (CTEA-003) CTE Staff Error Detail
 - Report of staff with Error Result Codes

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Accessing CTE Reports, cont'd Collection Requests Collection Status Submissions Progress Reports Archives Messages Resources Preferences The Level 2 Reports link from the **Collection Requests tab will** Data F edback Reports and Files seessing by ODE take you to the Reports tab and Post Submission and P Highlights Level 2 Details ed Files Details to Level 2 Reports Level 2 Details Choose the filter criteria then click the Show Reports link to generate the list of Level 2 reports matching these criteria. To see the option to Generate a single .zip file for all reports (.csv), you must select a single Report Name, or select a single LEA and a single Collection Request or a single Category. Data Set: All Y LEA: All authorized ~ Collection Request: FY24-L-Stf Crs Final School Year: All ~ Category: All LEA IRN: Report Name: All ~ Last Activity Within: All Show closed collections Processed on or after: (mm/dd/yyyy) Last Updated on or after: (mm/dd/yyyy) With Data Only:
Exclude reports with 0 rows Report Name includes: CTEA **Display Options** Use filters to limit results Group By:
Collection Request O LEA O Level 2 Report O Category O Data Set O None File Format: O HTML

CSV O CSV by Building IRN O CSV by Other Field (see Field Name in the table below) Show Repo Restore Defaults | Reset Date textboxes EMIS Select "Show Reports" m12 Alliance

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CTEA-001) CTE Student Error Detail		Error D	etai	il ar	nd /	Appro	ved	02/10/24 17:16	02/11/24 04:38	1 on 02/09/24	Help
CTEA-002) CTE Course Error Detail	\neg	Overrio	de re	epo	rts	will b	e	02/10/24 17:16	02/11/24 04:38	1 on 02/09/24	Help
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CTEA-004) CTE FTE		each LF	ΞΔ	• • r				02/10/24 17:16	02/11/24 04:42	1 on 02/09/24	Help
CTEA-005) CTE FTE		0	0	0 20	07 2	27 Career Tech	L	02/10/24 17:16	02/11/24 04:43	1 on 02/09/24	Help
CTEA-006) CTE Approved Overrides	/	0	0	0 20	0.5 2	25 Career Tech	L	02/10/24 17:16	02/11/24 04:38	1 on 02/09/24	Help
CTEA-002).CTE FTE Daily Summary Students District is Education		0	0	0	4	4 Career Tech	L	02/10/24 17:16	02/11/24 03:43	1 on 02/09/24	Help
CTEA: E FTE Daily Summary Report Its Initially Funded at District		0	0	0	4	4 Career Tech	L	02/10/24 17:16	02/11/24 03:43	1 on 02/09/24	Help
CTEA-009) CTE FTE Daily		0	0	0		2 Career Tech	L	02/10/24 17-16	02/11/24 03:45	1 on 02/09/24	Hel
	TEA-000) CTE FTE Daily Summary Seport solving FTEA-000 CTE FTE Daily Summary Seport Solving FTEA-000 CTE FTE Course Error Detail TEA-000 CTE FTE Course TEA-000 CTE FTE Course TEA-000 CTE FTE Course TEA-000 CTE ADDROVED CTE ADDROVED CTE FTE COURSE TEA-000 CTE ADDROVED CTE ADDROVED CTE ADDROVED CTE ADDROVED CTE FTE COURSE TEA-000 CTE FTE COURSE	TEA-000) CTE FTE Daily Summary Record a District Information of the Street Stre	TEA-000) CTE FTE Daily Summary Report TEA-000) CTE FTE Daily Summary Report TEA-0000 CTE FTE D	TEA-001) CTE FTE Daily Summary TEA-002) CTE FTE Daily 0 TEA-002) CTE FTE Daily 0 TEA-002) CTE ADDROVED Overrides 0 TEA-002) CTE FTE Daily Summary TEA-002) CTE FTE Daily Summary TEA-002	TEA-000) CTE FTE Daily Summary Report TEA-000) CTE FTE Daily Summary Report TEA-0000 CTE FTE D	TEA-000) CTE FTE Daily Summary Report TEA-000) CTE FTE Daily Summary Report TEA-0000 CTE FTE D	TEA-000) CTE FTE Daily Summary Reports TEA-000) CTE FTE Daily Summary Reports TEA-000 CTE FTE Daily Summary Rep	TEA-0001 CTE FTE Detail 1810 0 1225 2566 Career Tech L TEA-0001 CTE Student Error Detail 1810 0 1225 2566 Career Tech L TEA-0001 CTE Student Error Detail 1810 0 1225 2566 Career Tech L TEA-0001 CTE Student Error Detail 1810 0 1225 2566 Career Tech L TEA-0001 CTE Student Error Detail 1810 0 0 1225 2566 Career Tech L TEA-0001 CTE Estaff Error Detail 1 1810 0 2022 2022 Career Tech L TEA-0001 CTE ETE 0 0 205 205 Career Tech L Unconstruction of the downlog 0 0 4 Career Tech L TEA-001 CTE ETE Daily Summary Report 1 0 0 4 Career Tech L TEA-001 CTE FTE Daily Summary Report 1 0 0 4 Career Tech L 1 0 0 0 4 Career Tech L 1 1	Image: Collection - Final (FY24) (2024L2FNL) Image: Collection - Final (FY24) (2024L2FNL) TEA-000) CTE FTE Datall 1810 0 1256 2565 Career Tech 02/10/24 12/10	Image: Collection - Final (FY24) (2024L2FNL) TEA-000) CTE FTE Datail IEA-001) CTE FTE Datail IEA-002) CTE FTE Datai	Instruction of the design o

Level 2 Report Dates • Process date - when DEW successfully processed the data used in the report for the entire state • Last Updated date – when report was updated with data that added, changed or removed rows. If no rows changed then the date remains unchanged Submission – when LEA submitted data Data Field Help Process Date Last Upd Date Submission Name Page Set (Count: 9) Help 02/10/24 17:16 02/11/24 04:38 1 on 02/09/24 Dates do not always appear as updated even though Help 02/10/24 17:16 02/11/24 04:38 1 on 02/09/24 data has processed Help correctly (ITCs can report 02/10/24 17:16 02/11/24 04:38 1 on 02/09/24 instances to DEW) Help 02/10/24 17:16 02/11/24 04:38 1 on 02/09/24 EMIS $m^{\mathfrak{S}}$ 14 Alliance

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F	atal	Critical	Warn	Info	Total	Fatal severity codes occur when the CTE FTE Adjusted FTE is zero
	<u>276</u>	<u>175</u>	0	<u>1085</u>	<u>1536</u>	Critical severity codes occur when the CTE FTE Adjusted FTE is less than the Original FTE but is not reduced to zero
	<u>240</u>	0	0	0	<u>240</u>	Informational severity codes will appear
	<u>18</u>	0	0	0	<u>18</u>	when the Adjusted FTE and Original FTE are the equal
	Z	0	0	0	Z	It is recommended to review the entire



Quick Check

CTE reports contain a large amount of data and should be reviewed often. Knowing how to prepare the reports using Excel can make the data review process much easier. Saving your work between reviews can be helpful in troubleshooting issues over time.

- Are you able to access your most recent CTE reports?
- Have your reports been updated since your last review?
- Can you format the CTE reports to prepare them for review?













(CTEA-000) CTE FTE Detail Report Funding Data

Columns S through AB and AJ contain data used to determine the flow of funding as well as the CTE FTE values

The next series of slides will review selected columns

S	Т	U	V	W	Х	Y	Z	AA	AB	AJ
FTE FUND PTTRN	CTE FUND CAT	LEGAL DIST OF	STATE EQUIV GRADE				ADJSTD	TRNSFR TO	INIT FUND	FTE INC
CODE -	NUMBER -	RES IRN -	LEVEL -	FTE START DATE	FTE END DATE	- ORIG FTE -	FTE	IRN 👻	IRN 🖵	CODE
RGJV	C	TRAD IRN	09	2023-08-22 00:00:00.0	2024-01-07 00:00:00.0	0.061111	C		TRAD IRN	FULL
RGJV	C	TRAD IRN	09	2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.061111	C		TRAD IRN	FULL
RGJV	2	TRAD IRN	12	2023-08-22 00:00:00.0	2024-01-07 00:00:00.0	0.055556	C		TRAD IRN	FULL
RGJV	2	TRAD IRN	12	2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.055556	C		TRAD IRN	FULL
OPDD	2	TRAD IRN	12	2023-08-22 00:00:00.0	2023-08-25 00:00:00.0	0.002778	C	6	TRAD IRN	FULL
OPDD	2	TRAD IRN	12	2023-08-26 00:00:00.0	2024-01-07 00:00:00.0	0.052778	C		TRAD IRN	FULL
OPDD	2	TRAD IRN	12	2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.055556	C	1	TRAD IRN	FULL











Calculating	g CTE FTEs					
• Original FTE						
 Calculated 	using student, co	ourse, a	nd cale	ndar ElV	llS data	
 Adjusted FTE 						
Original FT	F minus anv adiu	istment	s applie	d from e	errors	
			e appne]
W	X	Y	Z	AA	AB	
			ADJSTD	TRNSFR TO	INIT FUND	
FTE START DATE	FTE END DATE	orig fte 🚽	FTE 🚽	IRN <	IRN <	
2023-08-22 00:00:00.0	2024-01-07 00:00:00.0	0.061111	0		TRAD IRN	
2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.061111	0		TRAD IRN	
2023-08-22 00:00:00.0	2024-01-07 00:00:00.0	0.055556	0		TRAD IRN	
2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.055556	0		TRAD IRN	
2023-08-22 00:00:00.0	2023-08-25 00:00:00.0	0.002778	0		TRAD IRN	
2023-08-26 00:00:00.0	2024-01-07 00:00:00.0	0.052778	0		TRAD IRN	
2024-01-08 00:00:00.0	2024-05-30 00:00:00.0	0.055556	0		TRAD IRN	EMIS
						Alliance 29

















CTE Errors

- A staff level error can reduce the CTE FTE for all students in courses that are affected by the staff error
- A course level error can reduce the CTE FTE for all of the students in the course
- A student level error can reduce a single student's CTE FTE
- Severity codes appear on the CTE FTE Detail, and the CTE FTE Student Error Detail Report





Staff Error Result Code SF0002

Teacher does not have appropriate certificate/license to teach course

- CTE FTE is reduced to zero (Fatal)
- Verify the teacher's licensure using the Educator Search Tool
 - <u>https://core.ode.state.oh.us/Core4/ODE.CORE.Lic.Profile.Public.UI/</u>
- Initial Staff and Course (L) data is used for this check
- If the teacher is certified to teach the course and you are seeing this error, verify the course is coded correctly
 - Contact the Office of Career Tech to request an override if applicable







 If incorrectly reported in Initial L, correct the data in Final L and if the change does not correct the problem create a helpdesk ticket to DEW and they will determine if it can be corrected





















































Student Error Result Code SC0020

Grade Level not valid for a Senior Only Industry Credential Subject Code

- CTE FTE is reduced to zero (Fatal)
- This is a new Result Code from EMIS Change 23-84
- Students enrolled in a Senior Only Industry Credential course must be in grade 11 or higher for a Dropout Prevention and Recovery School, or
- Grade 12 or higher for all other LEA types
- Verify the accuracy of the subject code and the student's grade level





Quick Check

Resolving CTE FTE errors can require data correction and can sometimes require contacting the Office of Career Tech or the DEW EMIS Office

- Are you using the CTE FTE Report Explanation to understand the errors?
- Does the EMIS data align with the CTE-26 and the CTE Program and Assessment Matrix?
- Are you submitting updated EMIS data as changes are made?













CTE Overrides, cont'd

- There is no notice given when a CTE Approved Override Report is generated in the Staff and Course (L) Collection Level 2 Reports, so districts will need to periodically check their reports to see if the override was approved
- The approved override will restore the CTE FTE for students affected by the error and the error will no longer appear in a CTE error report
- Note that an approved CTE Override will not correct issues on the Teacher Licensure Course Status Report.



Quick Check

CTE overrides are sometimes necessary to allow CTE programs to be funded correctly. An override request can sometimes take a considerable amount of time to process. Submitting override requests as early as possible is recommended.

- Have you identified an issue that may require a CTE override?
- Have you contacted the Office of Career Tech to request an override?
- Did you check to see that a (CTEA-006) CTE Approved Overrides Report was received?









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	0	5.923279	5.923279	5.923279	5.923279	0	0	0	0	5.923
1	11.296857	18.344234	18.344234	18.344234	0	0	0	0	0	18.736
	3.442474	3.442474	3.442474	3.442474	3.442474	3.442474	0	0	0	3.736
1	13.704747	13.704747	13.704747	13.704747	13.704747	0	0	0	0	13.716













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Summary

- CTE reports contain data to verify and issues to correct
- The troubleshooting process requires interaction between the CTE FTE Detail Report and the error reports
- Use the CTE FTE Summary Reports to verify data and to compare data from previous versions of the reports
- Confirm that corrections have been made in the source system and that new EMIS data has been submitted for CTE reports to be updated

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