OnDataSuite®

CTE Data Review

September 16, 2025

Today's Workshop

Overview of using OnDataSuite (ODS) Student reporting as it relates to reviewing PEIMS CTE data. The CTE folder located under the Student Menu has a vast array of reports available to analyze your CTE program. From district level analysis reports to granular student level reports encompassing all pieces of CTE course data and funding available.

Objectives:

provide Student reporting for PEIMS, Counselors, CTE Coordinators, Campus/District Administration

Please note: To review current year, 25-26 CTE data, the PEIMS Fall and Summer data needs to be flowing into ODS to begin looking at the data and reports. https://kb.ondatasuite.com/knowledge-base/go-live-2025-2026-status/

If any files or data is missing, the reports will still generate but have incomplete, inaccurate, or no data.



Getting Started - OnDataSuite Training References

https://kb.ondatasuite.com/ or by clicking on Help from your OnDataSuite

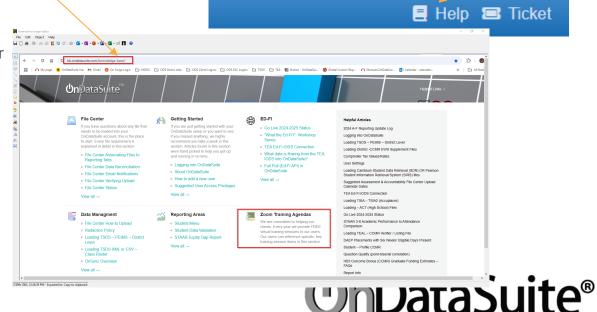
screen in the top right corner

Training presentation available under

Zoom Training Agendas

Zoom Training Agenda's

We are committed to helping our clients. Every year we provide FREE virtual training sessions to our users. Our users can reference specific, key training session items in this section.



999001 - Learning ISD Jeffri

OnDataSuite Knowledge Base

- Select Zoom Training Agendas
 - Select PEIMS Data Review Items
 - Select CTE Data Review



CTE Data Review

Focus of this workshop will be on prior year and current year PEIMS CTE (Career Technology Education) data. Specifics include discussion of the CTE Custom Reports, CTE course completion records, CTE transfer courses and other CTE coding for students.

Home > Zoom Training Agendas > PEIMS - Data Review Items



PEIMS - Data Review Items

Training resources for PEIMS Data Review sessions



CTE Data Review

Focus of this workshop will be on prior year and current year PEIMS CTE (Career Technology Education) data. Specifics include discussion of the CTE Custom Reports, CTE course completion records, CTE transfer courses and other CTE coding for students.



Discipline Data Review

Focus of this workshop will be on PEIMS discipline data. Specifics include discussion of the discipline related audit reports, use of custom reports, RDA/DVM reports, and ad hoc report building, as well as setting student expectation goals.



District 6 Week Data Review

Kelechi Bradley, Sheldon ISD, shares how she is using OnDataSuite to create several specific reports for each program area to review.

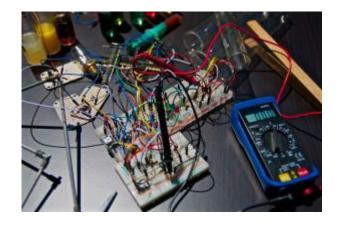


District: Using ODS in Data Verification Process

Julie Juneau, Pearland ISD shares how she is using OnDataSuite to create several specific reports for each program area to review. Create a Fall PEIMS "folder" in bookmarks and share the folder for your program staff to run/verify the data they are responsible to review.



CTE Resources



KB Article: CTE Auto Calculation

https://kb.ondatasuite.com/knowledge-base/auto-calculation-of-cte-and-program-of-study-codes/

TEA: PEIMS Calculations – Tech Tips

https://www.texasstudentdatasystem.org/tsds/education-datawarehouse/peims-calculations-tech-tips

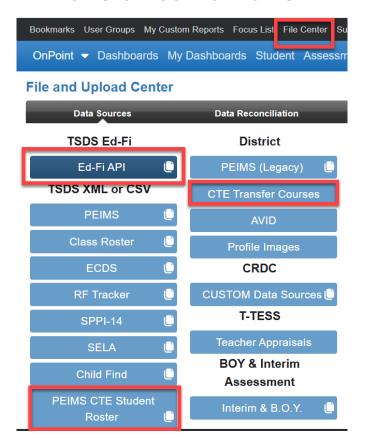
KB Article: Loading CTE Transfer Courses

https://kb.ondatasuite.com/knowledge-base/cte-transfer-courses/

KB Article: Course Completion Regarding CCMR https://kb.ondatasuite.com/knowledge-base/course-completion-regarding-ccmr/



File Center and CTE Data



Ed-Fi API – ensure CTE Data is flowing from the TEA IODS

https://kb.ondatasuite.com/knowledge-base/course-completion-regarding-ccmr/

Upload CTE Transfer Courses:

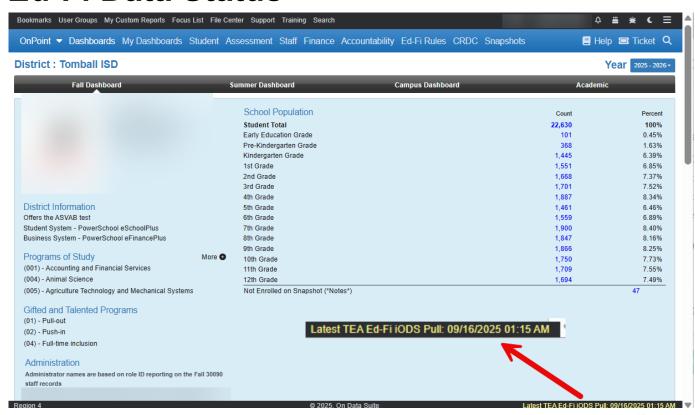
https://kb.ondatasuite.com/knowledge-base/cte-transfer-courses/

Upload PEIMS CTE Student Roster:

https://kb.ondatasuite.com/knowledge-base/tsds-peims-cte-student-roster/



Ed-Fi Data Status





Ed-Fi Data Status

Latest TEA Ed-Fi iODS Pull Log

Bookmarks User Groups My Custom Reports Focus List File Center Support Training Sea OnPoint ▼ Dashboards My Dashboards Student Assessment Staff Finance

District:

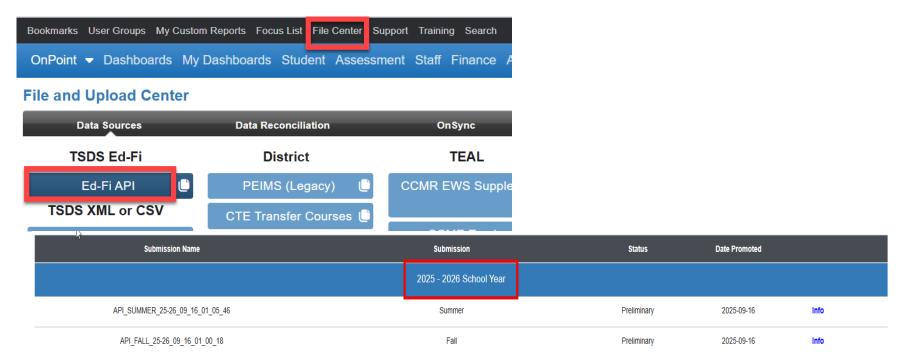
(01) - Pull-out

Fall Dashboard	Summer Dashboa	rd
	School Popu	ulot
	· ·	llat
	Student Total	
	Early Education	Gr
	Pre-Kindergarte	n C
	Kindergarten Gi	rade
	1st Grade	
	2nd Grade	
	3rd Grade	
	4th Grade	
District Information	5th Grade	
Offers the ASVAB test	6th Grade	
Student System - PowerSchool eSchoolPlus	7th Grade	
Business System - PowerSchool eFinancePlus	8th Grade	
	9th Grade	
Programs of Study	More 10th Grade	Li
(001) - Accounting and Financial Services	11th Grade	
(002) - Robotics and Automation Technology	12th Grade	
(004) - Animal Science	Not Enrolled on	Sn
Gifted and Talented Programs	More •	

Date	IODS Year	Pull Time	Pull Type
09/17	24-25, 25-26	Next Schedule @ 1:15 AM	Automated/Scheduled
09/16	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/16	25-26	1:15 AM - 1:35 AM	Automated/Scheduled Full Pull
09/15	25-26	1:15 AM - 1:25 AM	Automated/Scheduled
09/15	24-25	1:15 AM - 1:32 AM	Automated/Scheduled
09/14	25-26	1:15 AM - 1:22 AM	Automated/Scheduled
09/14	24-25	1:15 AM - 1:30 AM	Automated/Scheduled
09/13	25-26	1:15 AM - 1:46 AM	Automated/Scheduled Full Pull
09/13	24-25	1:15 AM - 1:59 AM	Automated/Scheduled
09/12	25-26	2:29 PM - 2:45 PM	Full
09/12	25-26	1:15 AM - 1:21 AM	Automated/Scheduled
09/12	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/11	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/11	25-26	1:15 AM - 1:17 AM	Automated/Scheduled
09/09	24-25	No Changes Found in TEA IODS	Automated/Scheduled
09/09	25-26	1:55 AM - 1:58 AM	Automated/Scheduled
09/08	25-26	1:55 AM - 2:00 AM	Automated/Scheduled
09/08	24-25	1:55 AM - 2:05 AM	Automated/Scheduled
09/07	25-26	1:55 AM - 2:00 AM	Automated/Scheduled
09/07	24-25	1:55 AM - 2:05 AM	Automated/Scheduled
09/06	24-25	No Changes Found in TEA IODS	Automated/Scheduled



Ed-Fi API





	Submiss	sion Name		Submiss	sion		Status	Date Promoted		
			202	25 - 2026	School Year					
AF	PI_SUMMER_25-	26_09_16_01_38_51		Summ	er		Preliminary	2025-09-16	Info	
	Education Organization							Finar	ıce	
Subcategory (Co	de)	Domain	Entity			Promoted	Records	Subcategory (Code) Domain	Entity Promote	d Records
Local Education A	Igency (10010)	Education Organization	LocalEducationAgen	су			1,292			
Campus (10020)		Education Organization	School			25	22,689			
Campus (10020) Education Organization Scho				School > ELOSet			0			
Campus (10020)		Education Organization	School > ELOSet > I	ELOSetActivit	y		0			
Calendar (10200)		School Calendar	Calendar				108			
Calendar Date (1	0030)	School Calendar	CalendarDate			18,475	18,475			
Calendar (10200)		School Calendar	ReportingPeriodExt			1,192	18,429			
V					\					
		Student					Campus Cou	rse Section		
Subcategory					Subcategory (Code)		Oomain	Entity	Promoted	Records
(Code)	Domain	Entity	Promoted	Records	Course Section (50300)		Teaching and Learning	Section	Dep	12,913
Student Basic Information	Student Identification and	Student > Identification	23.174	23.399	Course Section (50300)		Feaching and Learning	SectionSet	Dep	12,913
(40100)	Demographics		20,171	20,220	Course Section (50300)		Feaching and Learning	Course	Dep	1,742
Student Basic	Student				Course Section (50300)		Feaching and Learning	CourseOffering	12,913	18,612
Information (40100)	Identification and Demographics	PostSecondaryCertification	0	593			418			• -
Student Basic	Student							n Dat a		i 4 - 4

Ed-Fi Entities required for Course Completion Section CourseOffering SectionSet Course Transcript Student School Association - Enrollment Student Section Association StudentAcademicRecord Student School

Education Organization								
Subcategory (Code)	Domain	Entity	Promoted	Records				
Local Education Agency (10010)	Education Organization	LocalEducationAgency		1,287				
Campus (10020)	Education Organization	School	25	22,809				
Campus (10020)	Education Organization	School > ELOSet						
Campus (10020)	Education Organization	School > ELOSet > ELOActivitySet						
Calendar (10200)	School Calendar	Calendar		106				
Calendar (10200)	School Calendar	CalendarDate	18,331	18,331				
Calendar (10200)	School Calendar	ReportingPeriodExt	624	17,985				

Campus Course Section									
Subcategory (Code)	Domain	Entity	Promoted	Records					
Course Section (50300)	Teaching and Learning	Section	Dep	15,291					
Course Section (50300)	Teaching and Learning	SectionSet	Dep	15,326					
Course Section (50300)	Teaching and Learning	Course	Dep	1,683					
Course Section (50300)	Teaching and Learning	CourseOffering	15,291	19,913					





Student								
Subcategory (Code)	Domain	Entity	Promoted	Records				
Student Basic Information (40100)	Student Identification and Demographics	Student > Identification	23,174	23,399				
Student Basic Information (40100)	Student Identification and Demographics	PostSecondaryCertification	0	593				
Student Basic Information (40100)	Student Identification and Demographics	Student > Demographics	22,633	23,398				
Enrollment (40110)	Enrollment	StudentSchoolAssociation	32,306	22,789				
Student Basic Information (40100)	Student Identification and Demographics	AcceleratedInstructionSet	1,663	1,663				
Special Education Program (41163)	Alternative and Supplemental Services	Student/SpecialEducationProgramAssociation	2,925	3,011				
Course Completion (43415)	Teaching and Learning	StudentSectionAssociation	Dep	226,901				
Course Completion (43415)	Student Academic Record	CourseTranscriptExt	0	0				
Disciplinary Action (44425)	Discipline	DisciplineAction	806	328				
Career and Technical Education Program (41169)	Alternative and Supplemental Services	studentCTEProgramAssociation	1	10,746				
Course Completion (43415)	Student Academic Record	StudentAcademicRecord > Graduation Program	6,373	22,002				
Student Restraint (45435)	Restraint Event	RestraintEvent	4					
Student Basic Information (40100)	Student Identification and Demographics	Student/EducationOrganizationAssociationTruancySet	4	1				
Title I, Part A Program (41461)	Alternative and Supplemental Services	StudentTitleIPartAProgramAssociation	4,347	4,35				
Basic Attendance (42400)	Student Attendance	BasicReportingPeriodAttendance	24,589	22,649				
Special Programs Reporting Period Attendance (42401)	Student Attendance	BilingualESLProgramReportingPeriodAttendance	3,350	3,099				
Special Programs Reporting Period Attendance (42401)	Student Attendance	SpecialProgramsReportingPeriodAttendance	Dep	22,649				
Career and Technical Education Attendance (42410)	Student Attendance	CTEProgramReportingPeriodAttendance	23	10,274				
Career and Technical Education Attendance (42410)	Student Attendance	CTEProgramReportingPeriodAttendance > Attendance Multiplier	10,275	10,274				
Career and Technical Education Flexible Attendance (42410)	Student Attendance	FlexibleCTEProgramReportingPeriodAttendance	0					
Special Education Flexible Attendance (42505)	Student Attendence	FlexibleBilingualESLProgramReportingPeriodAttendance	16	3				
Special Education Attendance (42405)	Student Attendance	SpecialEducationProgramReportingPeriodAttendance	3,032	3,02				
Special Education Flexible Attendance (42505)	Student Attendance	FlexibleSpecialEducationProgramReportingPeriodAttendance	0	(

Ed-Fi Entities required for Course Completion

Section
CourseOffering
SectionSet
Course Transcript
Student School Association - Enrollment
Student Section Association
StudentAcademicRecord
Student
School



- Steps to ensure you have current year
 CTE course completion data flowing in
 ODS:
 - District's SIS sends data to TEA to the district's TEA IODS
 - OnDataSuite pulls new or changed data nightly from your district's TEA IODS (we do not communicate with your SIS)
 - Review all pieces from the Summer API to ensure you have a number other than zero in the "Records" and "Promotion" column (or "Dep" for dependency)

Ed-Fi Entities required for Course Completion

Section

CourseOffering

SectionSet

Course Transcript

Student School Association - Enrollment

Student Section Association

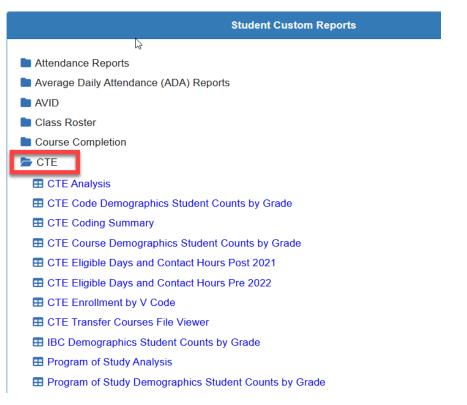
StudentAcademicRecord

Student

School

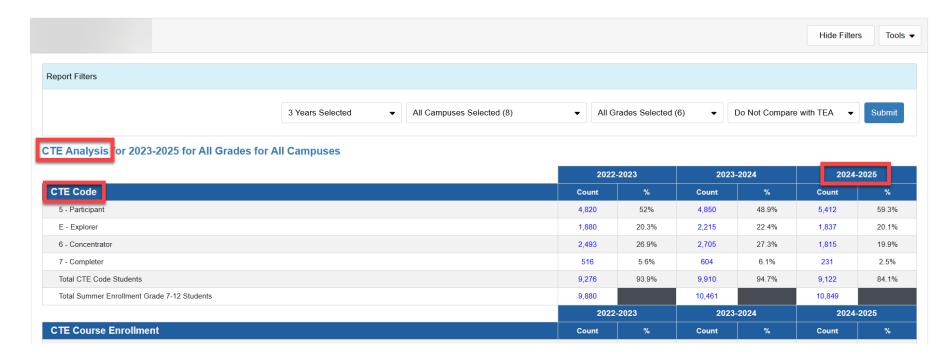


Student – Student Custom Reports -> CTE folder

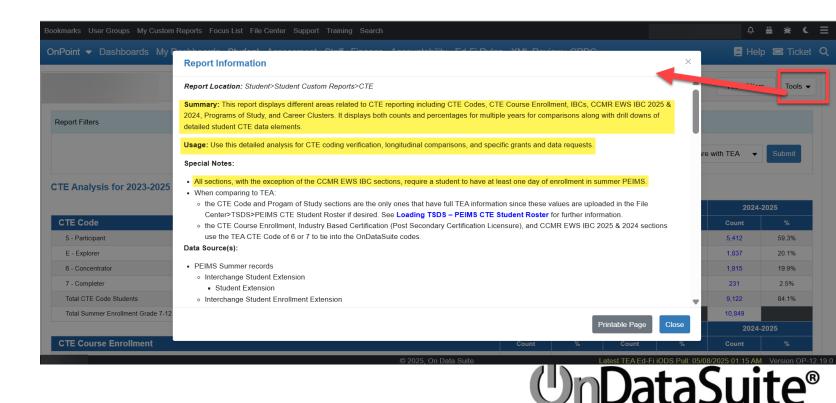


- For 25-26 school year, the data found in the CTE reports is pulling from Ed-Fi
- In the File Center, if an entity is showing zero records promoted, you will not have 25-26 information showing on your reports
- Troubleshoot with your SIS vendor as to why data is not flowing to the TEA IODS









	2022	2022-2023		2023-2024		-2025
CTE Course Enrollment	Count	%	Count	%	Count	%
Grade 7 CTE Course Enrollment	1,613	20.3%	1,737	21%	904	11.8%
Grade 8 CTE Course Enrollment	1,198	15.1%	1,103	13.4%	1,326	17.3%
Grade 9 CTE Course Enrollment	1,329	16.7%	1,378	16.7%	1,344	17.5%
Grade 10 CTE Course Enrollment	1,450	18.2%	1,552	18.8%	1,565	20.4%
Grade 11 CTE Course Enrollment	1,308	16.4%	1,354	16.4%	1,388	18.1%
Grade 12 CTE Course Enrollment	1,060	13.3%	1,138	13.8%	1,132	14.8%
Total CTE Enrollment CTE Code 6 Students	2,345	29.5%	2,470	29.9%	1,543	20.1%
Total CTE Enrollment CTE Code 7 Students	502	6.3%	575	7%	203	2.7%
Total CTE Course Enrollment Students	7,958	80.5%	8,262	79%	7,659	70.6%
Total Summer Enrollment Grade 7-12 Students	9,880		10,461		10,849	



		2022	2-2023	2023	3-2024	2024-2025		
ndustry Based Certification (Post Secondary Certification Licensur	re)	Count	%	Count	%	Count	%	
010 - Adobe Cert Prof In Visual Effect and Motion Graph Using Adobe After Effects	_	5	0.3%	0	0.0%	0	0.0%	
015 - Adobe Certified Prof in Graph Des and Illustration Using Adobe Illustrator		20	1.3%	22	1.3%	0	0.0%	
017 - Adobe Certified Professional in Visual Design Using Adobe Photoshop		48	3%	50	2.9%	0	0.0%	
018 - Adobe Certified Professional in Digital Video Using Adobe Premiere Pro		66	4.2%	57	3.3%	0	0.0%	
340 - AWS D1.1 Structural Steel		52	3.3%	130	7.6%	0	0.0%	
350 - AWS D9.1 Sheet Metal Welding		47	3%	65	3.8%	0	0.0%	
370 - Certified Dental Assistant		0	0.0%	14	0.8%	0	0.0%	
380 - Certified EKG Technician		118	7.5%	153	8.9%	0	0.0%	
401 - Certified Personal Trainer	Make sure someone in your district	16	1%	0	0.0%	0	0.0%	
420 - Certified Veterinary Assistant, Level 1	is loading the <u>current year</u> IBC data for PEIMS reporting.	4	0.3%	11	0.6%	0	0.0%	
470 - Certified Clinical Medical Assistant		45	2.9%	73	4.2%	0	0.0%	
511 - Educational Aide I		9	0.6%	10	0.6%	0	0.0%	
512 - Entrepreneurship and Small Business		45	2.9%	123	7.2%	102	90.3%	
530 - Emergency Medical Technician - Basic		18	1.1%	18	1%	0	0.0%	
Total IBCs		1,874		2,091		114		
Total IBC Earned CTE Code 6 Students		783	66.9%	879	73.9%	62	55.4%	
Total IBC Earned CTE Code 7 Students		243	20.8%	288	24.2%	8	7.1%	
Total IBC Earned CTE Code 6 & 7 Students		837	71.5%	926	77.9%	63	56.3%	
Total IBC Earned Students		1,171	74.3%	1,189	69.2%	112	99.1%	
Total IBC Passed Students		14	0.9%	29	1.7%	0	0.0%	
Total IBC Failed Students		513	32.6%	636	37%	1	0.9%	
Total IBC Students		1,575		1,718		113		

	202	2022-2023		-2024	2024-2025		
CCMR EWS IBC 2025	Count	%	Count	%	Count	%	
Total CCMR EWS IBC 2025 CTE Code 6 Students					672	96.3%	
Total CCMR EWS IBC 2025 CTE Code 7 Students					142	20.3%	
Total CCMR EWS IBC 2025 Students					698		
	202	2022-2023		2023-2024		2024-2025	
CCMR EWS IBC 2024	Count	%	Count	%	Count	%	
Total CCMR EWS IBC 2024 CTE Code 6 Students	1,455	58.9%	1,477	75.4%			
Total CCMR EWS IBC 2024 CTE Code 7 Students	373	15.1%	432	22%			
Total CCMR EWS IBC 2024 CTE Code 6 & 7 Students	1,520	61.6%	1,567	79.9%			
Total CCMR EWS IBC 2024 Not CTE Code 6 or 7 Students	932	37.7%	393	20.1%			
Total CCMR EWS IBC 2024 Students	2,469		1,960				



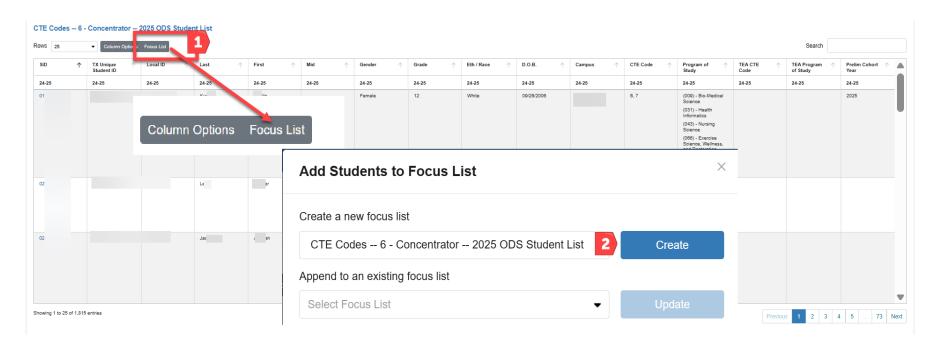
	2022	-2023	2023-2024		2024	-2025
Program of Study	Count	%	Count	%	Count	%
001 - Accounting and Financial Services	249	9.7%	261	9.2%	146	7.8%
002 - Advanced Manufacturing and Machinery Mechanics	11	0.4%	18	0.6%	19	1%
003 - Agribusiness	16	0.6%	23	0.8%	6	0.3%
004 - Animal Science	239	9.3%	257	9%	147	7.8%
005 - Applied Agricultural Engineering	69	2.7%	88	3.1%	47	2.5%
006 - Architectural Design	57	2.2%	84	3%	54	2.9%
007 - Automotive	0	0.0%	0	0.0%	1	0.1%
009 - Bio-Medical Science	0	0.0%	0	0.0%	329	17.6%
011 - Business Management	156	6.1%	189	6.6%	120	6.4%
013 - Cosmetology and Personal Care Services	0	0.0%	0	0.0%	1	0.1%
014 - Culinary Arts	150	5.8%	189	6.6%	117	6.2%
015 - Cybersecurity	367	14.2%	371	13%	239	12.8%
Total Programs of Study	6,972		7,137		5,116	
Total Program of Study CTE Code 6 Students	2,493	96.8%	2,705	95.1%	1,815	96.9%
Total Program of Study CTE Code 7 Students	516	20%	604	21.2%	231	12.3%
Total Program of Study Students	2,576		2,845		1,873	



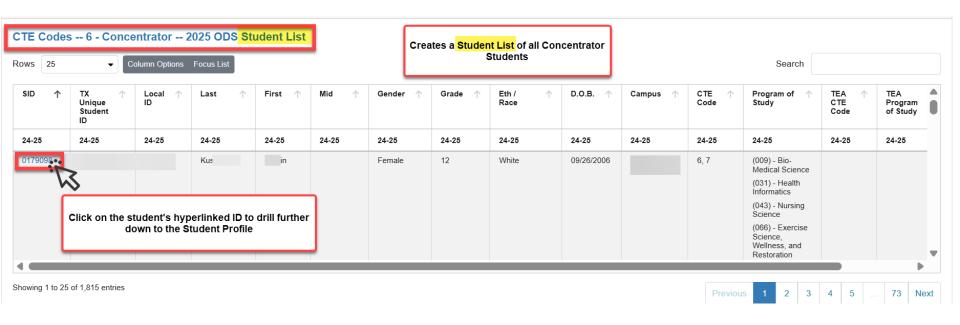
	2022	-2023	2023	-2024	2024-2025	
Career Cluster	Count	%	Count	%	Count	%
S1 - Agriculture, Food, and Natural Resources	456	17.7%	478	16.8%	281	15.1%
S2 - Architecture and Construction	58	2.3%	85	3%	61	3.3%
S3 - Arts, Audio Visual Technology, and Communications	180	7%	200	7%	117	6.3%
S4 - Business, Marketing, and Finance	362	14.1%	390	13.7%	242	13%
S5 - Education and Training	103	4%	111	3.9%	67	3.6%
S6 - Energy	0	0.0%	0	0.0%	1	0.1%
S7 - Health Science	675	26.2%	681	23.9%	402	21.7%
S8 - Hospitality and Tourism	150	5.8%	189	6.6%	142	7.7%
S9 - Human Services	171	6.6%	117	4.1%	30	1.6%
S10 - Information Technology	255	9.9%	171	6%	255	13.7%
S11 - Law and Public Service	27	1%	78	2.7%	56	3%
S12 - Manufacturing	114	4.4%	135	4.7%	90	4.8%
S13 - Transportation, Distribution and Logistics	161	6.3%	155	5.4%	17	0.9%
S14 - Science, Technology, Engineering, and Mathematics	714	27.7%	741	26%	0	0.0%
S15 - Engineering	0	0.0%	0	0.0%	318	17.1%
Total Career Cluster Students	2,576		2,845		1,856	



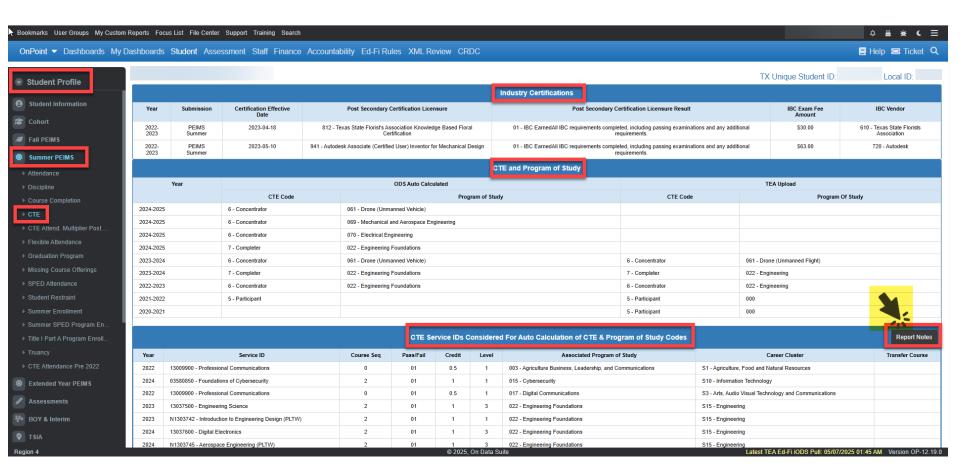
Create Focus List from Student List













OnPoint ▼ Dashboards My D)ashboards	Student Asse	essment Staff Financ	e Accou	ıntability Ed-Fi Rules XML Review CRDC					∃ Help □ Ticket Q
Student Profile								Т	X Unique Student ID:	Local ID:
						Industry Certifications				
9 Student Information	Year	Submission	Certification Effective Date		Post Secondary Certification Licensure	Post Secondary Certification Licensure Result			IBC Exam Fee Amount	IBC Vendor
Cohort	2022- 2023	PEIMS Summer	2023-04-18	81	2 - Texas State Florist's Association Knowledge Based Floral Certification	01 - IBC EarnedAll IBC requirements completed, including passing examinations and any additional requirements.		additional	\$30.00	610 - Texas State Florists Association
Fall PEIMS Summer PEIMS	2022- 2023	PEIMS Summer	2023-05-10	94 I - A	utodesk Associate (Certified User) Inventor for Mechanical Design	01 - IBC EarnedAll IBC requirements completed, including passing examinations and any additional requirements.		additional	\$63.00	720 - Autodesk
Attendance						CTE and Program of Study				
▶ Discipline		Year			ODS Auto Calculated			TEA Upload		
▶ Course Completion			CTE Code		Program of S	Study	CTE Code		Program (Of Study
→ CTE	2024-2025		6 - Concentrator	-	061 - Drone (Unmanned Vehicle)					
► CTE Attend. Multiplier Post	2024-2025		6 - Concentrator	-	069 - Mechanical and Aerospace Engineering					
Flexible Attendance	2024-2025		6 - Concentrator	•	070 - Electrical Engineering			•		
				-						
▶ Graduation Program						CTE Transfer Courses				
▶ Missing Course Offerings		Year				ervice ID	Course Sea	Pass/Fail		
▶ SPED Attendance		2022 2024	120002			Course Seq	1 433/1 4/1			

	CTE Hanslei Courses								
Year	Service ID	Course Seq	Pass/Fail						
2023-2024	13000200 - Principles of Agriculture, Food, and Natural Resources	1	1						
2023-2024	13000200 - Principles of Agriculture, Food, and Natural Resources	2	1						
2023-2024	13025000 - Practicum in Human Services (First Time Taken)	1	1						
2023-2024	13025000 - Practicum in Human Services (First Time Taken)	2	1						
2022-2023	13024900 - Family and Community Services	1	1						
2022-2023	13024900 - Family and Community Services	2	1						
2021-2022	13014300 - Human Growth and Development	1	1						
2021-2022	13014300 - Human Growth and Development	2	1						
2020-2021	13024200 - Principles of Human Services	1	1						
2020-2021	13024200 - Principles of Human Services	2	1						

♥ TSIA

CTE Attendance Pre 2022

Extended Year PEIMS

Assessments

BOY & Interim



									TX Unique Student ID:		Local ID:			
Course Completion														
Year	Student Begin Date	Student End Date	Submission	Teacher	Campus	CTE	Service ID	Class ID Number	Course Sequence	Pass/Fail Indicator	Dual Credit Indicator	College Credit Hours	Course Grade	Final Course Grade
2024- 2025	2024-08-20	2024-12-21	Summer	Kirsten Allyse Clark	101921001 - Tomball H S		CP111200 - College Preparatory Course Mathematics	0000000738678	1 - First half, 2 Semester Course	01 - Passed, credit received	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Kirsten Allyse Clark	101921001 - Tomball H S		CP111200 - College Preparatory Course Mathematics	0000000738678	1 - First half, 2 Semester Course	09 - Incomplete, no credit awarded	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Christopher M Landgrebe	101921001 - Tomball H S	~	13016200 - Money Matters	0000000739447	1 - First half, 2 Semester Course	01 - Passed, credit received	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Christopher M Landgrebe	101921001 - Tomball H S	~	13016200 - Money Matters	0000000739447	1 - First half, 2 Semester Course	09 - Incomplete, no credit awarded	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Douglas Ray Rush	101921001 - Tomball H S		03330100 - United States Government	0000000741148	0 - One Semester Course	01 - Passed, credit received	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Alyssa Rae Thompson	101921001 - Tomball H S		03220400 - English IV	0000000741852	1 - First half, 2 Semester Course	01 - Passed, credit received	0 - Not receiving services			
2024- 2025	2024-08-20	2024-12-21	Summer	Alyssa Rae Thompson	101921001 - Tomball H S		03220400 - English IV	0000000741852	1 - First half, 2 Semester Course	09 - Incomplete, no credit awarded	0 - Not receiving services			



Student Profile - TEA Ed-Fi IODS (live data call)



```
Course Transcript
                                                                   TEA Ed-Fi IODS
    "id": "]
    "courseReference": {
      "courseCode": "03040000",
      "educationOrganizationId": 1,
      "link": {
        "rel": "Course",
        "href": "/ed-fi/courses/4
    "externalEducationOrganizationReference": {
      "educationOrganizationId": 1 002.
      "link": {
        "rel": "School",
        "href": "/ed-fi/schools/3
    "studentAcademicRecordReference": {
      "educationOrganizationId": 002,
      "schoolYear": 2025,
      "studentUniqueId": ";
      "termDescriptor": "uri://ed-fi.org/TermDescriptor#Fall Semester",
      "link": {
        "rel": "StudentAcademicRecord",
        "href": "/ed-fi/studentAcademicRecords/
                                                                  UnDataSuite®
```

Special Permissions on

your ODS account to view

Click to make a live data

call to your district's TEA

sitting on the IODS at that

moment at the student

Allows a check of each

entity for CTE Course

Completion – use to

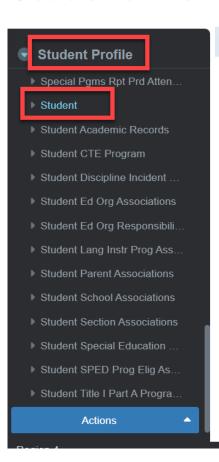
troubleshoot missing

completions

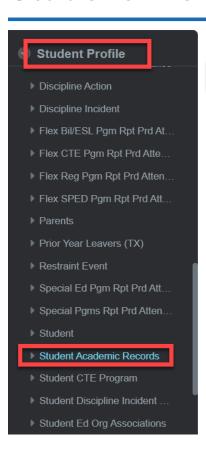
IODS to see what is

Each entity is listed

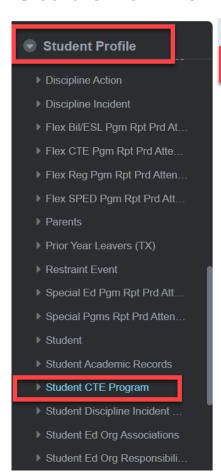
level



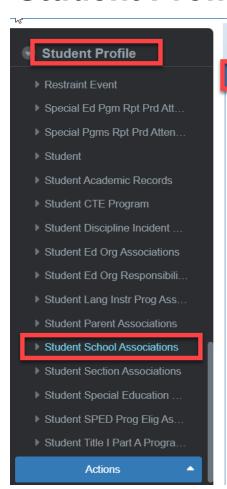
```
Student
   "id": "
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   "birthCity": "Boston",
   "birthDate": "2006-09-26",
   "birthSexDescriptor": "uri://tea.texas.gov/SexDescriptor#F",
   "birthStateAbbreviationDescriptor": "uri://tea.texas.gov/StateAbbreviationDescriptor#MA".
   "firstName": " ".
   "lastSurname": " ,
   " ext": {
    "tx": {
       "asOfStatusLastDayEnrollmentDescriptor": "uri://tea.texas.gov/AsOfStatusLastDayEnrollmentDescriptor#H",
       "asOfStatusLastFridayOctoberDescriptor": "uri://tea.texas.gov/AsOfStatusLastFridayOctoberDescriptor#B".
       "localStudentId": " ",
       "studentId": "( ",
       "censusBlockGroupSets": [],
       "crisisEventSets": [],
       "nonEnrolledStudentUILActivities": []
   "identificationDocuments": [],
   "otherNames": [],
   "personalIdentificationDocuments": [],
   "visas": [],
                                                             UnDataSuite®
   "_etag": "5
```



```
Student Academic Records
     "id": "
     "educationOrganizationReference": {
      "educationOrganizationId":
      "link": {
        "rel": "School",
        "href": "/ed-fi/schools/3
     "schoolYearTypeReference": {
      "schoolYear": 2025,
      "link": {
        "rel": "SchoolYearType",
        "href": "/ed-fi/schoolYearTypes/6
     "studentReference": {
      "studentUniqueId": ".
      "link": {
        "rel": "Student",
        "href": "/ed-fi/students/1
                                                                 UnDataSuite®
     "termDescriptor": "uri://ed-fi.org/TermDescriptor#Fall Semester",
     " ext": {
      "tx": {
```



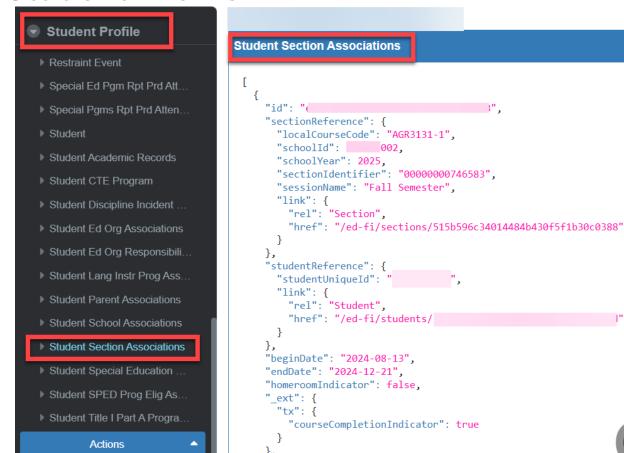
```
Student CTE Program
    "id": "
    "educationOrganizationReference": {
      "educationOrganizationId":
      "link": {
        "rel": "School",
        "href": "/ed-fi/schools/
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      "educationOrganizationId":
      "programName": "Career and Technical Education".
      "programTypeDescriptor": "uri://tea.texas.gov/ProgramTypeDescriptor#05",
      "link": {
        "rel": "Program",
        "href": "/ed-fi/programs/c
    "studentReference": {
      "studentUniqueId": "
      "link": {
        "rel": "Student",
        "href": "/ed-fi/students/
                                                               UnDataSuite®
    "beginDate": "2024-08-13",
    "endDate": "2025-04-28",
     "nnognamDanticinationStatucoc" · []
```



```
Student School Associations
    "id": "-----",
    "calendarReference": {
      "calendarCode": "01",
      "schoolId": _____002,
      "schoolYear": 2025,
      "link": {
       "rel": "Calendar",
        "href": "/ed-fi/calendars/d
    "schoolReference": {
      "schoolId": .002.
      "link": {
       "rel": "School",
        "href": "/ed-fi/schools/
    "schoolYearTypeReference": {
      "schoolYear": 2025,
      "link": {
       "rel": "SchoolYearType",
        "href": "/ed-fi/schoolYearTypes/
                                                          UnDataSuite®
    "studentReference": {
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"studentUniqueId": "...",

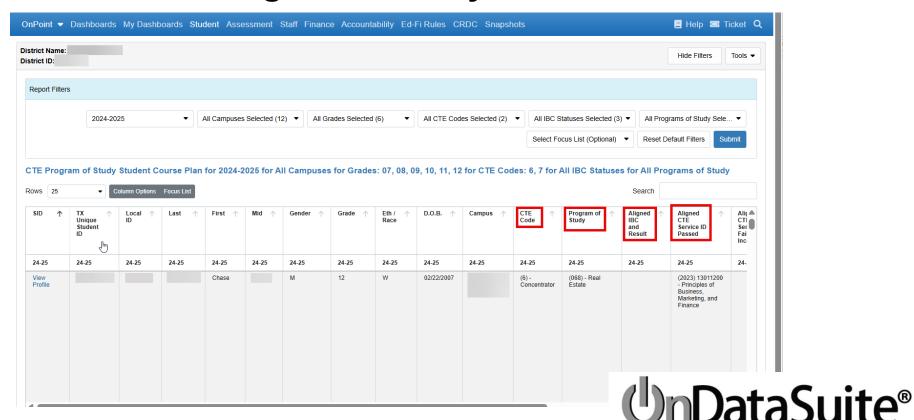
"link": {



" etag": "51

UnDataSuite®

NEW... CTE Program of Study Student Course Plan



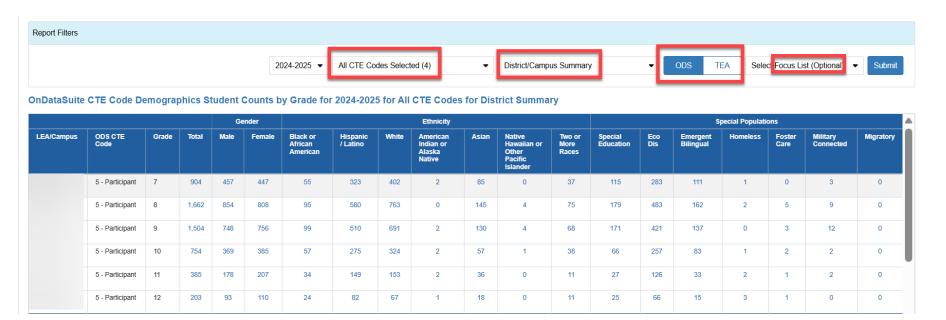
NEW... CTE Program of Study Student Course Plan

Aligned ↑ CTE Service ID Passed	Aligned CTE Service ID Failed or Incomplete	Highest Program Level Passed	CY Class Roster CTE Courses Enrolled In	Suggested Aligned Courses - Level 3	Suggested Aligned Courses - Level 4	
24-25	24-25	24-25	24-25	24-25	24-25	
(2023) 13011200 - Principles of Business, Marketing, and Finance		1	13018000 - Financial Mathematics	13016800 - Financial Analysis	12701121 - Career Preparation for Programs of Study (First Time Taken), 12701141 - Career Preparation for Programs of Study/Extended Career Preparation (First Time Taken), 13012200 - Practicum in Business Management	

https://kb.ondatasuite.co m/knowledge-base/cteprogram-of-studystudent-course-plan/

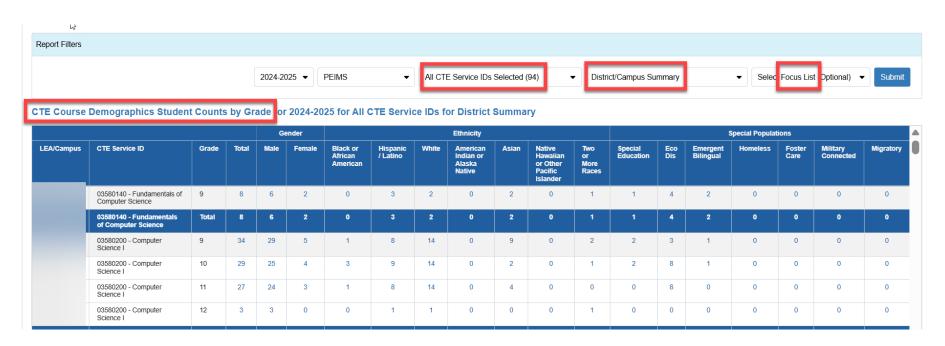


CTE Code Demographics Student Counts



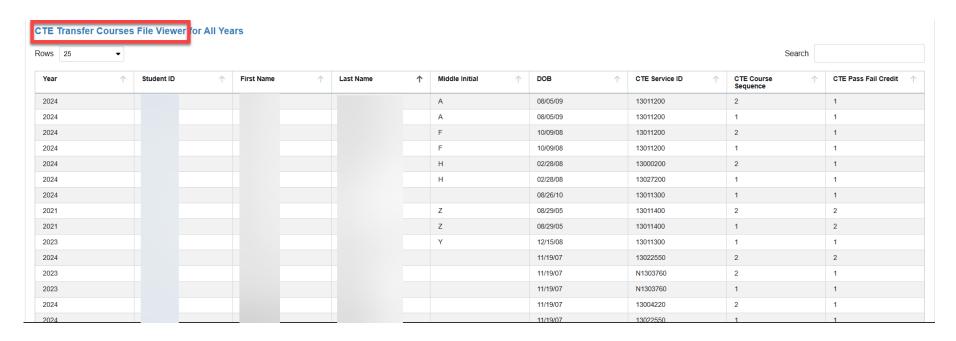


CTE Course Demographics Student Counts



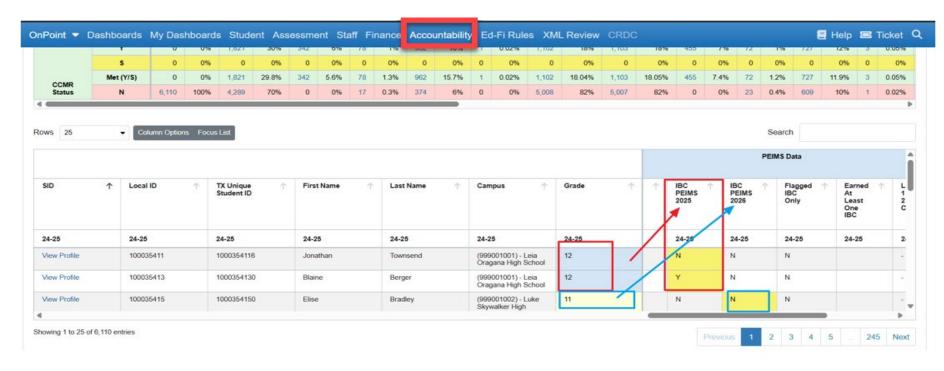


CTE Transfer File Viewer



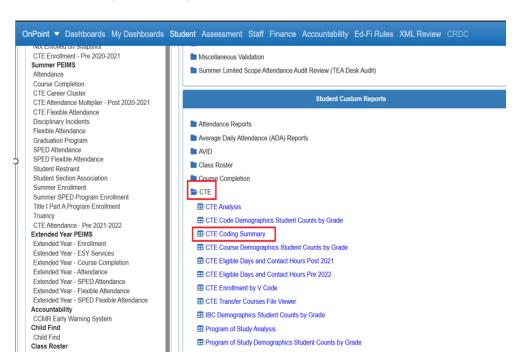


CCMR - Everything IBC is related to CTE, and it takes into consideration, based on the year, the calculations for that graduating year, so for this year, 2025, they must have passed their IBC to be a concentrator. If you look at the list of names, it should color code to their grade, so 12th graders would have a highlight in the IBC 2025 column and 11th graders in the IBC 2026 column

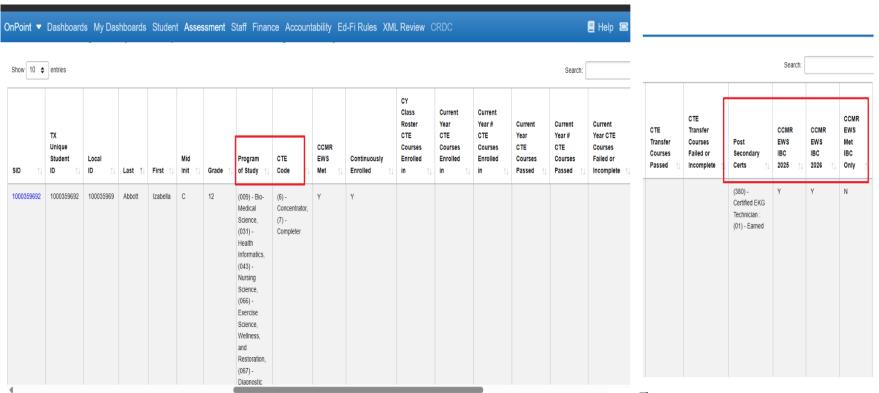


CCMR Tracker file part 1 can be loaded now in the file center. The verifier file will come out in a few weeks.

Then, you can dig data from there by going to the student tab and looking at the CTE coding summary, which would have their Courses, CTE code, and their licensure with results.

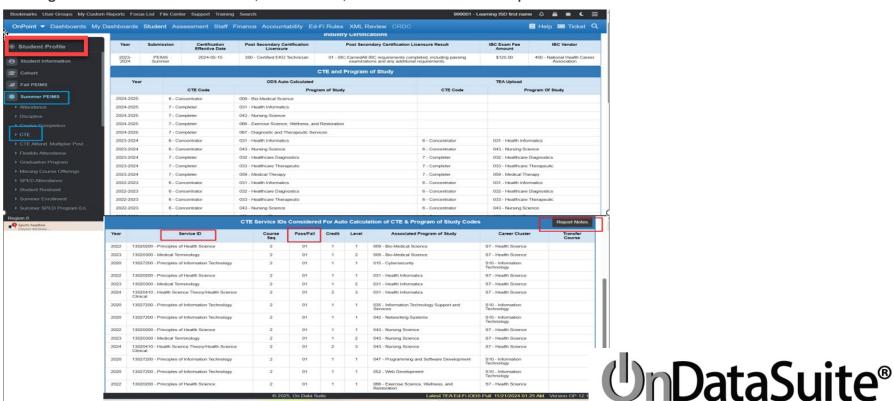








Then, taking it to the individual student level in the profile under Summer PEIMS CTE and Seeing an individual's certifications, CTE codes, and service ID with the pass-fail indicator



If not seeing course completions for 24-25 school year:

https://kb.ondatasuite.com/knowledge-base/course-completion-regarding-ccmr/

De Helmer's Calendly, if anyone needs it

https://calendly.com/ondatasuite-de/15



Exciting News: What is coming? Watch for it in your newsletter, which will help counselors see what a student needs to take next in their program of study

New Report:

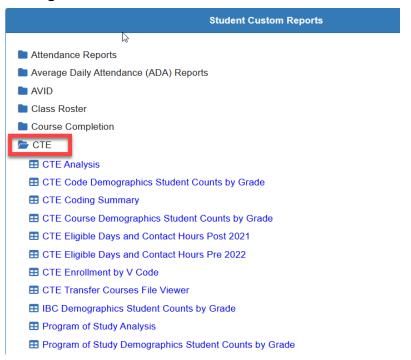
CTE Program of Study Course Plan

- Suggested Courses Level 3
- Suggested Courses Level 4
- Sneak Peek



Student – CTE Custom Reports

Lots of reports to run at the following menu:



Additional Training tomorrow on writing CTE related queries in the Student Report Center.

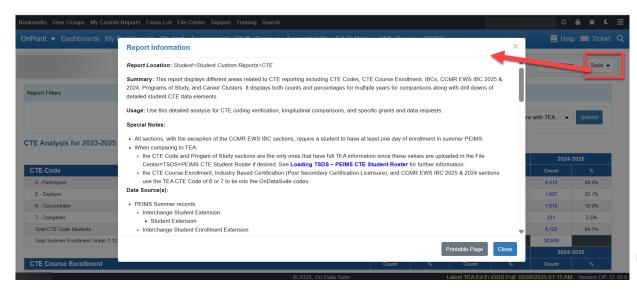
Sign up here:

https://us02web.zoom.us/webinar/register/WN_5D81TeXkQ_OixIDGyfsm3w#/registration



Report Drilldowns

- Each of report has drilldown functionality (blue hyperlink)
 - Some will drill into a student list
 - Some will drill into the respective aggregate report
- Each Report has detailed explanations on data source, calculations, definitions and features under Tools – Report Info menu (upper right)

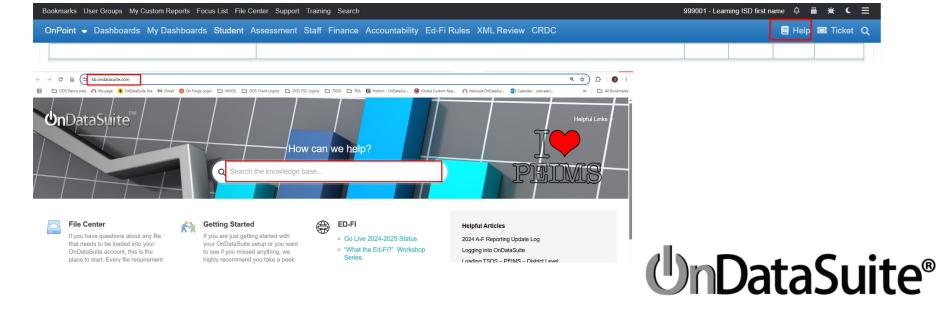




Don't Forget!!!

Support and Training - OnDataSuite Knowledge Base

https://kb.ondatasuite.com/ or by clicking on Help from your OnDataSuite screen in the top right corner



Questions

Thank you!

