

PIMS CTE Student Fact Template (Pennsylvania)

Last Modified on 06/15/2026 2:26 pm CDT

Tool Search: PIMS Extracts

The CTE Student Fact Template reports information regarding student CTE course and course completion. Only one record per student per CIP Classification reports.

The file name for this extract is in the same format as other PIMS extracts:
StateDistrictNumber_ReportName_Date/Time (example:
122091352_CTE_Student_Fact_201408280246).

See the [PIMS Reporting](#) article for additional PIMS Reporting information.

Report Logic

Only one record per school year reports.

When a student has multiple CTE records, the CIP with the most recent Start Date reports.

When more than one record is within the reporting dates, the most recent Start Date closest but beyond the Effective Date of the entered report generation date reports. When the Start Dates are the same, the record reports with a blank end date. When both end dates are blank and start dates are the same, the most recent created CTE record, using record ID, reports.

Student enrollments marked as [State Exclude](#) do not report.

Generate the CTE Student Fact Template

1. Select **CTE Student Fact Template** from the **Extract Type** dropdown list.
2. Enter the **Effective Date** of the extract in *mmddyy* format or use the calendar icon to select a date.
3. Enter the **Prior Reporting Date** of the extract in *mmddyy* format or use the calendar icon to select a date.
4. Select the **Format** of the extract.
5. Optional: select an existing **Ad hoc Filter** from which to report students. Only those students included in the filter and who meet the reporting population are included in the extract.
6. Select the desired **Grades** to include in the report.
7. Select the appropriate **Calendar(s)** from which to include data on the extract.
8. Click the **Generate Extract** button or the **Submit to Batch** button, when available. The extract displays in the selected format.

	A	B	C	D	E	F	G	H	I	J	K
1	DistrictCode	SchoolYear	StudentID	CTELocationCode	StudentLocation	CipCode	DeliveryMethodCode	ReportingDate	ReportingDatePeriodLevel	CTEStatusTypeCode	CTEProgramCompletionPlanCo
2	105252602	6/30/2009	1234567890	7294	1111	111111	50	6/30/2009	Year	10	N/A
3	105252602	6/30/2009	2345678901	7294	2222	222222	50	6/30/2009	Year	10	N/A
4	105252602	6/30/2009	3456789012	7294	3333	333333	50	6/30/2009	Year	10	N/A
5	105252602	6/30/2009	4567890123	7294	4444	444444	50	6/30/2009	Year	10	N/A
6	105252602	6/30/2009	5678901234	7294	5555	555555	50	6/30/2009	Year	10	N/A

CTE Student Fact Template - State Format (comma delimited)

CTE Student Fact Change Request Extract Records:397										
DistrictCode	SchoolYearDate	StudentID	CTELocationCode	StudentLocationCode	CipCode	DeliveryMethodCode	ReportingDate	ReportingDatePeriodLevel	CTEStatusTypeCode	
105252602	2009-06-30	1234567890	7294	1234	111111	50	2009-06-30	Year	10	
105252602	2009-06-30	2345678901	7294	2341	222222	50	2009-06-30	Year	10	
105252602	2009-06-30	3456789012	7294	3412	333333	50	2009-06-30	Year	10	
105252602	2009-06-30	4567890123	7294	4123	444444	50	2009-06-30	Year	10	

CTE Student Fact Template - HTML Format

Report Layout

Element	Description	Location
District Code	<p>State District Number</p> <p>Reports the district number of the reporting school unless there is a different district located in the serving district.</p> <p><i>Numeric, 9 digits</i></p>	<p>System Administration > Resources > District Information > State District Number</p> <p>District.district Number</p> <hr/> <p>Student Information > General > Enrollments > State Reporting Fields > Serving District</p>
School Year Date	<p>The end date of the school year.</p> <p><i>Date field, 10 characters (YYYY-MM-DD)</i></p>	<p>System Administration > Calendar > Calendar > Calendar Terms</p> <p>Term.endDate</p>
Student ID	<p>Unique identification number assigned to the student.</p> <p><i>Numeric, 10 digits</i></p>	<p>Census > People > Demographics > Person Identifiers > State ID</p> <p>Person.stateID</p>

Element	Description	Location
<p>CIP Location Code</p>	<p>State School Number of the reporting school.</p> <p>This code reports from the Location Code Override field on the student's Enrollment editor, when populated.</p> <p>When the Location Code Override field is not populated, the school number field reports from the Alt School Number field on the School editor.</p> <p>When both the Location Code field and the Alt School Number field are not populated, the Location Code reports from the School Number selected on the student's CTE record.</p> <p><i>Numeric, 4 digits</i></p>	<p>Student Information > General > Enrollments > State Reporting Fields > Location Code Override</p> <p>Enrollment.locationCodeOverride</p> <hr/> <p>System Administration > Resources > School > Alt School Number</p> <p>School.altNumber</p> <hr/> <p>Student Information > General > CTE > School</p> <p>School.number</p>

Element	Description	Location
<p>Student Location Code</p>	<p>State School Number of the reporting school.</p> <p>This code reports from the Location Code Override field on the student's Enrollment editor, when populated.</p> <p>When the Location Code Override field is not populated, the school number field reports from the Alt School Number field on the School editor.</p> <p>When both the Location Code field and the Alt School Number field are not populated, the Location Code reports from the School Number selected on the student's CTE record.</p> <p><i>Numeric, 4 digits</i></p>	<p>Student Information > General > Enrollments > State Reporting Fields > Location Code Override</p> <p>Enrollment.locationCodeOverride</p> <hr/> <p>System Administration > Resources > School > Alt School Number</p> <p>School.altNumber</p> <hr/> <p>Student Information > General > CTE > School</p> <p>School.number</p>

Element	Description	Location
CIP Code	<p>The 6 digit classification of Instructional Program code that identifies the approved reimbursable CTE program serving this student.</p> <p><i>Numeric, 6 digits</i></p>	<p>Student Information > General > CTE > CIP Classification</p> <p>PACTE.cipCode</p>
Delivery Method Code	<p>The 2 digit code reflecting the method of instruction and development of technical skills either in a school or work setting. Options include the following:</p> <ul style="list-style-type: none"> • 50: Occupational • 60: Tech Prep • 70: Program of Study • 80: Adult Affidavit Program <p><i>Numeric, 2 digits</i></p>	<p>Student Information > General > CTE > Delivery Method</p> <p>PACTE.delivery Method</p>
Reporting Date	<p>One of the standard reporting dates as defined by the Pennsylvania Department of Education.</p> <p><i>Date Field, 10 characters (YYYY/MM/DD)</i></p>	<p>Not Dynamically Stored</p>

Element	Description	Location
Reporting Date Period Level	<p>Reports as Year to indicate a student was involved in a CTE program during the date range entered on the extract editor.</p> <p><i>Alphanumeric, 4 characters</i></p>	<p>Not Dynamically Stored</p>
CTE Status Type Code	<p>The 2 digit code reflecting the most appropriate CTE student status after student received all related technical instruction for the reporting year within the specific program reported in CIP Code. See the CTE Status Types for a list of options.</p> <p><i>Numeric, 2 digits</i></p>	<p>Student Information > General > CTE > CTE Status Type</p> <p>PACTE.cte StatusType</p>
CTE Program Completion Plan Code	<p>N/A</p>	<p>N/A</p>

Element	Description	Location
<p>Registered Apprenticeship Indicator</p>	<p>Indicates the student participated in the CTE program for in-school youth ages 16+ and older designed to link employers in need of an education workforce with local education agencies. Must include an apprenticeship sponsor registered with the U.S. Department of Labor.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Registered Apprenticeship</p> <p>PACTE.registeredAppr</p>
<p>Internship Indicator</p>	<p>Indicates the student participated in the CTE program that provides planned supervised experiential learning with rotation periods of work observation and work exploration in a variety of employment situations.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Internship</p> <p>PACTE.internship</p>

Element	Description	Location
Cooperative Work Indicator	<p>Indicates the student participated in the CTE program that provided on-the-job experience in a career and technical education program.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Cooperative Work</p> <p>PACTE.cooperativeWork</p>
Job Exploration Indicator	<p>Indicates the student participated in the CTE program that provided off-campus/credit bearing exploratory learning activities in the community with the intent to provide realistic career exploration experiences for students.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Job Exploration</p> <p>PACTE.jobExploration</p>

Element	Description	Location
Agriculture Experience Indicator	<p>Indicates the student participated in the CTE program that provided an educational experience which operates as an integral part of a career and technical education agriculture program.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Agriculture Experience</p> <p>PACTE.agricultureExp</p>
School Sponsored Enterprise Indicator	<p>Indicates the student participated in the CTE program for small business where the school implements a real economically viable business venture.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > School Sponsored Enterprise</p> <p>PACTE.schoolSponsoredEnt</p>

Element	Description	Location
Number of Program Hours Completed	<p>The cumulative total secondary CTE program technical component instructional hours the student successfully completed for the students reported CIP over the span of the students secondary education.</p> <p><i>Numeric, 6 characters (XXX.XX)</i></p>	<p>Student Information > General > CTE > Program Hours Completed</p> <p>PACTE.programHoursCom</p>
Percentage of Program Completed	<p>The cumulative percent of the total CTE program technical component instruction hours the student received.</p> <p><i>Numeric, 4 characters (XX.XX)</i></p>	<p>Student Information > General > CTE > Percent Program Completed</p> <p>PACTE.percentProgramComp</p>
Cumulative Post secondary Credits Earned	<p>The total postsecondary credits earned as secondary student.</p> <p><i>Numeric, 3 digits</i></p>	<p>Student Information > General > CTE > Total Postsecondary Cred. Earned</p> <p>PACTE.totalPostsecCred</p>
Filler	<p>N/A</p>	<p>N/A</p>

Element	Description	Location
Work Based Experience Indicator	<p>Indicates the student participated in the CTE program that provided off-campus learning through training and instruction. Work based experiences refer to technical skills occurring in a work setting.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Work Based Experience</p> <p>PACTE.workBasedExp</p>
Filler	<p>N/A</p>	<p>N/A</p>
Filler	<p>N/A</p>	<p>N/A</p>
CTE Program Performance Code	<p>Required for AAP students. Indicates whether an adult CTE student is reported as enrolled in a program. Options include the following:</p> <ul style="list-style-type: none"> • Y: Perkins Funded Achieved Passing Grade • N: Perkins Funded Did Not Achieve Passion Grade • N/A: Not Graded or Not Perkins Funded <p><i>Numeric, 2 digits</i></p>	<p>Student Information > General > CTE > Performance Code</p> <p>PACTE.performance</p>

Element	Description	Location
<p>Pell Grant</p>	<p>Required for AAP students.</p> <p>Indicates whether the AAP student received a federal Pell need based grant during the academic year.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Pell Grant</p> <p>PACTE.pellGrant</p>
<p>Academic Instruction Code</p>	<p>Indicates for secondary CTE students whether or not ALL the students CTE programs academic instructional component is administrated and provided by the reported educating CTE school.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Academic Instruction</p> <p>PACTE.academic Instruction</p>

Element	Description	Location
POS Task Completion Indicator	<p>Indicates whether a secondary student has completed all the program of study (POS) competencies on the school's task list. This does not apply to students in grades 9-11 or AAP. Options include the following:</p> <ul style="list-style-type: none"> • Y: teacher has signed the task list stating the student has fulfilled all competencies during the course of their program • N: student that has not completed all the competencies • N/A: any AAP student or any student not in 12th grade <p><i>Alphanumeric, 2 characters</i></p>	<p>Student Information > General > CTE > POS Task Completion Indicator</p> <p>PACTE.posTaskCompletion</p>
Filler Field	N/A	N/A

Element	Description	Location
Perkins Concentrator	<p>Reports a value of Y when the Perkins Status field is set to 2: Concentrator for secondary students only.</p> <p>Otherwise, a value of N reports.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Perkins Status</p> <p>PACTE.status</p>
Perkins Participant	<p>Reports a value of Y when the Perkins Status field is set to 1: Participant for secondary students only.</p> <p>Otherwise, a value of N reports.</p> <p><i>Alphanumeric, 1 character</i></p>	<p>Student Information > General > CTE > Perkins Status</p> <p>PACTE.status</p>
Filler Field	<p>N/A</p>	<p>N/A</p>

Element	Description	Location
<p>Simulated Work Environment</p>	<p>Indicates whether the student participated in an immersive experience in a protected educational setting that replicates workplace tools, processes and/or environments.</p> <p>This reports for secondary CTE students only.</p> <p>A value of Y reports when the Simulated Work Environment field is marked on the student's CTE record. Otherwise, a value of N reports.</p> <p><i>Alphanumeric, 1 character (Y or N)</i></p>	<p>Student Information > General > CTE > Simulated Work Environment</p> <p>PACTE.simulatedWorkEnvironment</p>

Element	Description	Location
<p>Certificate of Apprenticeship</p>	<p>Indicates whether the student participated in an apprenticeship and/or pre-apprenticeship program that complies with Pennsylvania Department of Labor and industry Apprenticeship Training Office standards through a written agreement with a registered apprenticeship sponsor.</p> <p>Reports APP when the Certificate of Apprenticeship APP checkbox is marked. Reports PRE when Certificate of Apprenticeship PRE is marked. Otherwise, reports blank.</p> <p><i>Alphanumeric, 3 characters</i></p>	<p>Student Information > General > CTE > Certificate Apprenticeship APP OR PRE</p> <p>PACTE.certificateOfApprenticeship PACTE.certificateOfApprenticeshipPre</p> <hr/> <p>OR</p> <p>Student Information > Academic Planning > Program > Certificate Apprenticeship APP OR PRE</p> <p>ProgramParticipationCTE.certificateOfApprenticeship ProgramParticipationCTE.certificateOfApprenticeshipPre</p>

Element	Description	Location
<p>Degree Awarded</p>	<p>Indicates whether the student was awarded an Associates degree or Baccalaureate degree during the reporting year.</p> <p>Reports ASSOC when ASSOC Degree Awarded is marked. Reports BACCA when BACCA Degree Awarded is marked. Otherwise, reports blank.</p> <p><i>Alphanumeric, 5 characters</i></p>	<p>Student Information > General > CTE > Degree Awarded > ASSOC Degree Awarded OR BACCA Degree Awarded</p> <p>PACTE.degreeAwarded PACTE.baccaDegreeAwarded</p> <hr/> <p>OR</p> <p>Student Information > Academic Planning > Program > ASSOC Degree Awarded OR BACCA Degree Awarded</p> <p>ProgramParticipationCTE.degreeAwarded ProgramParticipationCTE.baccaDegreeAwarded</p>
<p>Adult Cumulative Credit Equivalency</p>	<p>Indicates whether the student receives credit for the CTE accreditation. This is used for adult students enrolled in CTE programs.</p> <p>Reports the value entered in the Adult Cumulative Credit Equivalency field.</p> <p><i>Alphanumeric, 6 characters (000.00)</i></p>	<p>Student Information > General > CTE > Adult Cumulative Credit Equivalency</p> <p>PACTE.adultCumulativeCreditEquiv2</p> <p>Student Information > Academic Planning > Program > Adult Cumulative Credit Equivalency</p> <p>ProgramParticipationCTE.adultCumulativeCreditEquiv2</p>