

CTE (Pennsylvania)

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The CTE tab tracks student participation in Career/Technical Education courses and aids in the monitoring of student progress towards course completion. Information on this tab is reported in the [PIMS CTE Student Industry Credential](#) and the [PIMS CTE Student Fact Template](#).

Student CTE Editor

CTE Editor

The following fields are available on the CTE tab. Ad hoc fields are available when creating Student Data Type filters and can be found in the **Student > PA CTE Student Fact > PA CTE folder**.

Field	Description	Ad hoc Fields
School	Indicates the school where the student is enrolled in a CTE program. This is not necessarily the school of enrollment for the student.	N/A
Start Date	Date the student began the CTE program. Dates are entered in <i>mmddyy</i> format or can be entered using the calendar icon to select a date.	pacte.startDate
End Date	Date the student stopped being part of the CTE program. Dates are entered in <i>mmddyy</i> format or can be entered using the calendar icon to select a date.	pacte.endDate
CIP Classification	<p>Six-digit Classification of Instruction Program (CIP) code that identifies the approved reimbursable CTE program serving the student. A current list of CIP Codes can be found on the Pennsylvania Department of Education website. This value uses the CIP Federal Code List.</p> <p>The format of the Classification Codes is 12.3456. Previous values without decimals (e.g., 123456) have been converted.</p>	pacte.cipCode
Delivery Method	<p>Two-digit code reflecting the method of instruction and technical skills development, either in a school or work setting as outlined in the approved CTE program. Options are:</p> <ul style="list-style-type: none"> • 50: Occupational • 60: Tech Prep • 70: Program of Study • 75: Career and Technical • 80: Adult Affidavit Program 	pacte.deliveryMethod
CTE Status Type	Two-digit code reflecting the most appropriate CTE student status after the student received all related technical instruction.	pacte.cteStatusType

Field	Description	Ad hoc Fields
CTE Performance Code	Indicates whether an adult CTE student is reported as enrolled in the program. Options are: <ul style="list-style-type: none"> • Y: Perkins funded, achieved passing grade • N: Perkins funded, did not achieve passing grade • N/A: Not graded or not Perkins funded 	pacte.ctePerformanceCode
Perkins Status	Indicates whether the student is one of the following: <ul style="list-style-type: none"> • 1: Participant • 2: Concentrator • 3: Completer 	pacte.Status
Pell Grant	A Yes/No indicator that specifies whether the AAP student received a federal Pell need-based grant during the academic year.	pacte.pellGrant
Academic Instruction Code	Specifies the student's CTE Program's academic instruction component is administered and provided by the reported educating CTE school. <ul style="list-style-type: none"> • Yes: all of the secondary student's reported CTE program's approved academic instructional component is administered and provided by the reported educating CTE school • No: not all or not any of the secondary student's reported CTE program's approved academic instructional component is administered and provided by the reported educating CTE school • N/A: indicates the template record applies to an AAP student= 	pacte.acInstructionCode

Field	Description	Ad hoc Fields
POS Task Completion Indicator	<p>Indicates whether a 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 are:</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 	pacte.posTaskCompletion
Registered Apprenticeship	<p>Indicates the CTE Program related learning component experience for in-school youth, ages 16 and older (11th and 12th grades) designed to link employers in need of an education workforce with local education agencies seeking to provide quality work based education. This must include an apprenticeship sponsor registered with the US Department of Labor.</p>	pacte.registeredAppr
Internship	<p>Indicates whether this CTE student received planned, supervised experiential learning with rotation periods of work observation and work exploration in a variety of employment situations ordinarily for short periods of time. Students are not usually paid for their experience, but do receive school credit.</p>	pacte.Internship

Field	Description	Ad hoc Fields
Cooperative Work	Indicates whether the CTE student received on-the-job experience in a career and technical education program. Through written arrangement between the school and employer, the student received instruction, including required academic courses and related career and technical instruction, by alternation of study in the school with a job related to the career/technical education.	pacte.cooperativeWork
Job Exploration	Indicates whether the CTE student received off-campus, credit-bearing exploratory learning activities occurring in the community with the specific intent to provide realistic career exploration experiences for students.	pacte.jobExploration
Agriculture Experience	Indicates whether the CTE student received educational experience any time during the school year related to an agriculture program. These experiences require the student to record, summarized and utilized agriculture record books.	pacte.agricultureExp
School Sponsored Enterprise	Indicates whether the CTE student received experience working in a small business that was created and operated by students where the school implements a real, economically viable business venture.	pacte.schoolSponsoredEnt
Work Based Experience	Indicates whether the CTE student received off-campus learning gained through training and instruction. These experiences are technical in nature and are used within job seeking/changed skills, diversified occupations and programs.	pacte.workBasedExp
Simulated Work Environment	Indicates the student participated in an immersive experience in a protected educational setting that replicates workplace tools, processes and/or environments.	pacte.simulatedWorkEnvironment

Field	Description	Ad hoc Fields
Certificate of Apprenticeship	Indicates 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.	pacte.certificateOfApprenticeship
Degree Awarded	Indicates the student was awarded an Associates degree or Baccalaureate degree during the reporting year.	pacte.degreeAwarded
Adult Cumulative Credit Equivalency	Indicates the student receives credit for the CTE accreditation. This is used for adult students enrolled in CTE programs.	pacte.adultCumulativeCreditEquiv
Program Hours Completed	The cumulative total secondary CTE program technical component instructional hours the student successfully completed for the student's reported CIP over the span of the student's secondary education (not just the selected reporting year).	pacte.programHoursComp
Percent Program Completed	The cumulative percent of the total CTE program technical component instructional hours the student received. Values can be 0.00 to 100.00. Cumulative total CTE program instructional hours divided by the Total CTE Program Technical Component Instructional houses, multiplied by 100, truncated to the nearest hundredth.	pacte.percentProgramComp
Total Postsecondary Credits Earned	The total postsecondary credits earned as a secondary student, reported to the nearest hundredth of a credit.	pacte.totalPostsecCred

Field	Description	Ad hoc Fields
Industry Credential Code	Three-digit code identifying the industry certification and the provider of the credential that the CTE student earned during the reporting period. Each school may have different programs available; see the Pennsylvania Department of Education website for a current list of offerings at a selected school.	pacte.indCredCode pacte.indCred2-20
Credential Earned Date	Indicates the date the student earned industry certification during the reporting year.	pacte.credEarnDate

Add a CTE Record

1. Select the **Add CTE Record** icon. The **CTE Editor** displays below the PACTE tree.
2. Select the **School** from the dropdown list where the student is receiving instruction.
3. Enter the **Start Date** of the CTE program.
4. Select the **CIP Classification** from the dropdown list.
5. Mark the appropriate checkboxes related to the student's CTE program.
6. Click the **Save** icon when finished.

At this point, the student has a CTE record. At the end of the reporting year, modify the record to include the hours completed, program percentage completed, total credit earned and to note any Industry Credentials received.

Modify the CTE Record for End of Year

1. Select the **CTE Record** from the PACTE tree.
2. Enter the total **Program Hours Completed** in XX.XX format.
3. Enter the **Percent Program Completed**.
4. Enter the **Total Postsecondary Credits Earned** value.
5. If a credential was received, select the **Industry Credential Code** from the dropdown list.
6. Enter the **Credential Earned Date** in *mmddyy* format.
7. Click the **Save** icon when finished.

Delete a CTE Record

1. Select the **CTE Record** from the PACTE tree that should be deleted.
2. Select the **Delete** icon.
3. A validation message displays verifying the deletion of the record. Click **OK** to continue (or **Cancel** to not delete the record). The record is deleted.

