



Reporting CTE PEIMS Data

2013-2014 Career and
Technical Education (CTE)
Leadership Academy
Fall Symposium
October 3, 2013



Reporting CTE PEIMS Data Presenter Contact Information:

Bryce Templeton

Texas Education Agency

Statewide Education Data Systems Division

peimscustomersupport@tea.state.tx.us

512-463-9229



Reporting CTE PEIMS Data

Overview



Reporting CTE PEIMS Data

The Career and Technical Education Data is collected through the PEIMS system two times per year.



Reporting CTE PEIMS Data

The first collection is in the fall for the snapshot data submission;

Last Friday in October



Reporting CTE PEIMS Data

The second is in the summer to collect the distinct number of CTE participants in each school and in the state.



Reporting CTE PEIMS Data

What CTE data is collected by the Texas Education Agency?



Reporting CTE PEIMS Data

The CAREER-AND-TECHNICAL-ED-IND-CD indicates whether a student is enrolled in a state-approved career and technical education course **as an elective**, **as a participant in the district's career and technical coherent sequence of courses**, or **as a participant in the district's tech prep program**.



Reporting CTE PEIMS Data

CTE PEIMS Code Choices

0 – Student is Not Enrolled In A CTE Course.

1 - Enrolled In A CTE Course

A student in grades 6-12 who is taking a CTE course as of the fall snapshot date or completed a CTE course by the end of the school year.



Reporting CTE PEIMS Data

CTE PEIMS Code Choices (continued)

2 - Participant In A Coherent Sequence Of Courses

A student in grades 9-12 who is enrolled in a sequential course of study, which develops occupational knowledge, skills, and competencies relating to a CTE program of study.

The student must have a 4-year plan of study to take 2 or more CTE courses for 3 or more credits.



Reporting CTE PEIMS Data

CTE PEIMS Code Choices (continued)

3 - Participant In Tech Prep Program

A student in grades 9-12 who follows a state approved Tech Prep high school plan of study leading to postsecondary education and training.

The student must have a 4-year secondary plan of study that includes a CTE coherent sequence of courses of 2 or more CTE courses for 3 or more credits. The plan must provide at least one option for articulated and/or concurrent credit at the postsecondary level.



Reporting CTE PEIMS Data

CTE PEIMS Code Choices (continued)

3 - Participant In Tech Prep Program

Note: While the Tech Prep program is no longer funded, a district may have some existing Tech Prep students that are “in the pipe” completing their specific program.

Students who are not already in the Tech Prep program should not be offered participation in the Tech Prep program.



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

1. combines at a minimum two years of secondary CTE with a minimum of two years of postsecondary education in a non-duplicative, sequential course of study;



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

2. integrates academic, and career and technical instruction, and utilizes work-based learning where appropriate and available;



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

3. provides technical preparation in a career field such as engineering technology, applied science, a mechanical/industrial/practical art or trade, agriculture, health occupations, business, or applied economics;



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

4. builds student competence in mathematics, science, reading, writing, communications, economics, and technical skills through applied, contextual academics, and integrated instruction, in a coherent sequence of courses;



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

5. leads to an associate or a baccalaureate degree, a two-year postsecondary certificate in a specific career field; and



Reporting CTE PEIMS Data

A CTE Tech-Prep program:

6. leads to placement in appropriate employment or to further education.



Reporting CTE PEIMS Data

CTE PEIMS Code Choices (continued)

3 - Participant In Tech Prep Program

Note: While the Tech Prep program is no longer funded, a district may have some existing Tech Prep students that are “in the pipe” completing their specific program.

Students who are not already in the Tech Prep program should not be offered participation in the Tech Prep program.



Reporting CTE PEIMS Data

How is the CTE Data reported?



Reporting CTE PEIMS Data

For the fall submission
(Submission 1):

A CTE student is reported with their
CTE participation code as of the
“last Friday in October”.



Reporting CTE PEIMS Data

For the summer submission
(Submission 3):


A CTE student is generally reported with their CTE participation code as of the “last day of enrollment”.



Reporting CTE PEIMS Data

For the summer submission
(Submission 3):

If a student completed a CTE course during the school year, then they must be reported as a CTE student regardless of their end of year CTE status.



Reporting CTE PEIMS Data

For the summer submission
(Submission 3):

See the CTE decision charts on the PEIMS 101 record for the Fall and Summer Submission.



Reporting CTE PEIMS Data

Quality Assurance for CTE Data
Reported to the Texas Education
Agency



Reporting CTE PEIMS Data

Data Quality Validations (Submission 1):

PEIMS edit 10197

A student enrolled in a career and technical education course must be reported with career and technical education program and course data.



Reporting CTE PEIMS Data

Data Quality Validations
(Submission 1):

PEIMS edit 10198

A student reported in the career and technical education program must be in grade level "06" - "12".



Reporting CTE PEIMS Data

Data Quality Validations
(Submission 1):

PEIMS edit 10199

If there are students in grade levels "06" - "12", then generally at least one student should be in the career and technical education program.



Reporting CTE PEIMS Data

Data Quality Validations
(Submissions 1 and 3):

PEIMS edit 1011A

There should be at least one Career & Technical Education student that is a participant in a **coherent sequence of courses** or a **Tech Prep program**.



Reporting CTE PEIMS Data Data Quality Validations (Submission 1):

PEIMS edit 1011B

A career and technical education student that is a participant in a **coherent sequence of courses** or a **Tech Prep program** should be reported with career and technical education program and course data.



Reporting CTE PEIMS Data Data Quality Validations (Submissions 1 and 3):

PEIMS edit 1011C

A student in grades 6, 7, or 8 must not be reported as participating in the career and technical education **coherent sequence of courses** or **Tech Prep program**.



Reporting CTE PEIMS Data

Data Quality Validations
(Submission 3):

PEIMS edit 1011D

A career and technical education student in grades 9-12 that is a participant in a **coherent sequence of courses** or a **Tech Prep program** should be reported with career and technical education attendance.




Reporting CTE PEIMS Data

Data Quality Validations (Submission 1):

PEIMS edit 1011H


A student who was enrolled in the district during the prior school year but has never enrolled in the district during the current year must not be reporting as participating in the career and technical education program.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 1011J


If a student in grades 09-12 is enrolled in a career and technical education course, then a 415 course completion record must be reported for a career and technical education course for that student.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 1011K


If a student in grades 9-12 is a participant in a **coherent sequence of courses** or **Tech Prep program**, then a 415 course completion record should be reported for a career and technical education course for that student.



Reporting CTE PEIMS Data Data Quality Validations (Submission 4):

PEIMS edit 1011N


The career and technical education indicator code is not reported for CTE students in submission 4.



Reporting CTE PEIMS Data Data Quality Validations (Submission 1):

PEIMS edit 16904


A career and technical education student receiving special transportation services must be economically disadvantaged.



Reporting CTE PEIMS Data Data Quality Validations (Submission 1):

PEIMS edit 17008


If the service ID reported on a CTE record is a middle school career and technical education course, then the student must be in grade "06" - "08".



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 30011


For a Course Section, if course code is a CTE course, then the non campus based instruction should be reported as “not applicable”.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 41017

Each LEA's data submission generally should report CTE attendance for each student in membership who was enrolled in a secondary CTE class.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 41519

If the service ID is a grade 9-12 CTE high school course eligible for high school credit, and the course was completed, then CTE must indicate this is a CTE student.




Reporting CTE PEIMS Data

Data Quality Validations (Submission 3):

PEIMS edit 41520


If the ATC indicator code indicates a course for which college credit may be awarded under a local articulation agreement or the statewide Advanced Technical Credit (ATC) program, then the course must not be reported as a dual-credit course.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 41521


If the service ID is reported as a dual-credit course, then the ATC indicator code must be reported as “not ATC”.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 41537

If a student's course code is a grade 6-8 or 7-8 CTE Middle School course not eligible for high school credit, and the course was completed, then the career and technical education indicator code must indicate the student was enrolled in a CTE course.



Reporting CTE PEIMS Data Data Quality Validations (Submission 3):

PEIMS edit 51004

If a student is reported with CTE Flexible Attendance, the total of all flexible attendance total CTE eligible minutes present must not be less than 45 minutes.



Reporting CTE PEIMS Data

Quality Assurance Options for
Districts and Charter Schools
Reporting CTE Data



Reporting CTE PEIMS Data

EDIT+ Data Quality Validation Reports
(Submission 1):

EDIT+ Report PRF5D016 - Student Data Review - Page 2

Student Enrollment (counts) By Program:

Career and Technical Education - XXXX

Bilingual Education

Special Education

ESL Education

Gifted and Talented Education

Title I



Reporting CTE PEIMS Data

EDIT+ Data Quality Validation Reports
(Submission 1):

PRF5D013 Career and Technical Education Students by Sex and Ethnicity and Courses

PRF5D014 Career and Technical Education Courses

PRF5D024 Students by Career and Technical Indicator Code and Grade

PRF5D040 Career and Technical Roster by Career and Technical Indicator Code



Reporting CTE PEIMS Data

EDIT+ Data Quality Validation Reports

(Submission 3):

PRFAD007 Survey of 7th and 8th Grade Students Generating More Than One Career and Technical Education Contact Hour Per Day

PRF7D071 Students Completing Courses with Advanced Technical Credit



Reporting CTE PEIMS Data Presenter Contact Information:

Bryce Templeton

Texas Education Agency

Statewide Education Data Systems Division

peimscustomersupport@tea.state.tx.us

512-463-9229