

TECH PREP ACCOUNTABILITY IN PERKINS IV

Data Quality Institute
October 3, 2008

PANEL PRESENTER

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State Tech Prep Director

Reporting Effectiveness of Tech Prep programs-From CAR outline

- Section 205 of Perkins IV requires each eligible agency that receives a tech prep allotment to annually prepare and submit to the Secretary a report on the effectiveness of the tech prep programs that were assisted, including a description of how grants were awarded in the State. Please provide a description of how grants were awarded during the program year, including a listing of the consortia that were funded and their funding amounts.

Reporting Effectiveness of Tech Prep programs

- Review the accountability data submitted by your State's consortia as described in section 203(e) of Perkins IV. Indicate the total number of consortia that failed to meet an agreed upon minimum level of performance for any of the indicators of performance. Note trends, if any, in the performance of these consortia (i.e., the indicators that were most commonly missed, number of years the consortia missed the indicators).

Sec. 113. Accountability

- Tech Prep is included in all section 113 language
- Tech Prep is always a subset of the Perkins Performance Measures
- Tech Prep has new additional Performance Measures

Sec. 113. Accountability- SECONDARY

- 1S1: ATTAINMENT OF ACADEMIC SKILLS -
READING/LANGUAGE ARTS
- 1S2: ATTAINMENT OF ACADEMIC SKILLS –
MATHEMATICS
- 2S1: ATTAINMENT OF TECHNICAL SKILLS
- 3S1: SECONDARY SCHOOL COMPLETION
- 4S1: STUDENT GRADUATION RATES
- 5S1: SECONDARY PLACEMENT
- 6S1: NONTRADITIONAL PARTICIPATION
- 6S2: NONTRADITIONAL COMPLETION

Sec. 113. Accountability

POSTSECONDARY

- 1P1: ATTAINMENT OF TECHNICAL SKILLS
- 2P1: ATTAINMENT OF CREDENTIAL, CERTIFICATE, OR DIPLOMA
- 3P1: STUDENT RETENTION OR TRANSFER
- 4P1: STUDENT PLACEMENT
- 5P1: NONTRADITIONAL PARTICIPATION
- 5P2: NONTRADITIONAL COMPLETION

Student Accountability Forms for the Section 113 Core Indicators of Performance (Title I)
SECONDARY LEVEL
1S1: ATTAINMENT OF ACADEMIC SKILLS - READING/LANGUAGE ARTS

		STATE					
		PROGRAM YEAR					
<input type="checkbox"/> Amended Performance Data		Date of Filing Amended Data: _____					
Line	Population	Number of Students in the Numerator	Number of Students in the Denominator	State Adjusted Level of Performance <small>Pre-populated from the FAUPL</small>	Actual Level of Performance	Adjusted vs. Actual Level of Performance	Met 90% of Adjusted Level of Performance (Y,N)
1	GRAND TOTAL						
2	GENDER						
3	Male						
4	Female						
5	RACE/ETHNICITY* (1977 Standards)						
6	American Indian or Alaskan Native						
7	Asian or Pacific Islander						
8	Black (not Hispanic)						
9	Hispanic						
10	White						
11	Unknown						
12	RACE/ETHNICITY* (1997 Revised Standards)						
13	American Indian or Alaska Native						
14	Asian						
15	Black or African American						
16	Hispanic/Latino						
17	Native Hawaii or Other Pacific Islander						
18	White						
19	Two or More Races						
20	SPECIAL POPULATIONS AND OTHER STUDENT CATEGORIES						
21	Individuals With Disabilities (IDEA)						
22	Economically Disadvantaged						
23	Single Parents						
24	Displaced Homemakers						
25	Limited English Proficient						
26	Migrant Status						
27	Nontraditional Enrollees						
28	Tech Prep						
*See "Definition of Terms" for guidance with reporting the Race and Ethnicity Categories.							

How to Approach the Data Collection of Tech Prep Indicators of Performance

- Section 205. “report on the effectiveness of tech prep programs”
- Tech Prep Indicators Definitions (Numerators and Denominators) Definitions in the law:
 - Secondary Tech Prep Student: a secondary education student who has enrolled in 2 courses in the secondary education component of a tech prep program.

How to Approach the Data Collection of Tech Prep Indicators of Performance

Tech Prep Indicators Definitions (Numerators and Denominators) Definitions in the law:

- Postsecondary Tech Prep Student: a student who (A) has completed the secondary education component of a tech prep programs; and (B) has enrolled in the postsecondary education component of a tech prep program at an institution of higher education described in clause (i) or (ii) of section 203 (a)(1)(B).

Perkins IV - Indicators of Performance (SEC. 203. Tech Prep Program, Indicators of Performance and Accountability)

- (A) The number of secondary education tech prep students and postsecondary education tech prep students served.
- (B) The number and percent of secondary education tech prep students enrolled in the tech prep program who
 - (i) enroll in postsecondary education;
 - (ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level;

Perkins IV - Indicators of Performance (SEC. 203. Tech Prep Program, Indicators of Performance and Accountability)

- (iii) complete a State or industry-recognized certification or licensure;
- (iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level; and
- (v) enroll in remedial mathematics, writing, or reading courses upon entering postsecondary education.

Perkins IV - Indicators of Performance (SEC. 203. Tech Prep Program, Indicators of Performance and Accountability)

- (c) The number and percent of postsecondary education tech prep students who
 - (i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program;
 - (ii) complete a State or industry-recognized certification or licensure;
 - (iii) complete a 2-year degree or certificate program within the normal time for completion of such program; and
 - (iv) complete a baccalaureate degree program within the normal time for completion of such program.

Student Accountability Forms for the Section 203 Indicators of Performance (Title II)

SECONDARY LEVEL

**STATE
PROGRAM YEAR**

Amended Performance Data Date of Filing Amended Data: _____

Line	Indicator Number	Performance Indicator	Number of Students in the Numerator	Number of Students in the Denominator	Percent of Students
1	1STP1	Enroll in postsecondary education			
2	1STP2	Enroll in postsecondary in the same field or major			
3	1STP3	Complete a State or industry-recognized certification or licensure			
4	1STP4	Complete courses that award postsecondary credit			
5	1STP5	Enroll in remedial mathematics, writing, or reading courses			

Student Accountability Forms for the Section 203 Indicators of Performance (Title II)
POSTSECONDARY LEVEL

**STATE
PROGRAM YEAR**

Amended Performance Data Date of Filing Amended Data: _____

Line	Indicator Number	Performance Indicators	Number of Students in the Numerator	Number of Students in the Denominator	Percent of Students
1	1PTP1	Employment after graduation			
2	1PTP2	Complete a State or industry-recognized certificate or licensure			
3	1PTP3	Complete a 2-year degree or certificate			
4	1PTP4	Complete a baccalaureate degree program			

We must report the number of secondary education tech prep students and postsecondary education tech prep students served.

Measurement Definition

Number of secondary TP students

Number of postsecondary TP students

Collect

of secondary TP students as defined in the law

of postsecondary TP students as defined in the law

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year.

Denominator

of secondary TP students who graduated last year

Collected & Percent

In PS

% of secondary TP students enrolled in PS

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Denominator

of secondary TP
students who graduated
last year

- Must know this number/student first
- Already collected as a part of the state CAR report for Technical Attainment-denominator

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Denominator

of secondary TP
students who graduated
last year

- Student file utilized could contain just a common identifier such as SSN or Department of Education state student identifier

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Denominator

of secondary TP students who graduated last year

- File could contain common student identifier fields such as:
 - Student name
 - High school name
 - Gender
 - Graduation date/year
 - CTE Program completed

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Denominator

of secondary TP
students who graduated
last year

- This finds the majority of the students
- Some “hands on” delineation or sorting is required

(1STP1) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(i) enroll in postsecondary education.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year.

- Run list of secondary tech prep graduates through the community college enrollment database
- Utilize National Clearinghouse especially for universities and out of your state enrollees

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year in the same major or cluster/pathway as they were in high school.

Denominator

of secondary TP students who graduated last year

Collected & Percent

In PS

% of secondary TP students enrolled in same field in PS

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

Denominator

of secondary TP
students who graduated
last year

- Again-This is the same number as from your CAR report-Technical Attainment denominator
- Same as the denominator for 1STP1

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year in the same major or cluster/pathway as they were in high school.

- This is a subset of the numerator on 1STP1
- The subset is now needing JUST those in same major/cluster

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year in the same major or cluster/pathway as they were in high school.

- Your state MUST be identifying what programs the secondary students are in-by CIP and program name
- # of students BY program is reported in the CAR on form 3

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

Numerator

of secondary TP students who graduated last year and are enrolled in postsecondary during the current year in the same major or cluster/pathway as they were in high school.

- Student identifier from secondary should have the student's program as part of the identifier field
- As before-run student list through the college system to find student

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

METHODS OF DETERMINING MAJOR OR CLUSTER/PATHWAY

- Must first define Major and Cluster/Pathway for use in your system

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

WHAT DETERMINES A CLUSTER/PATHWAY ?

- Utilize Classification of Instructional Programs list-
CIP CODE
- Same first two digits of CIP code=Cluster/Pathways?
 - 01.000=Agriculture
 - 51.000=Health

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

WHAT DETERMINES A CLUSTER/PATHWAY ?

- Utilize Classification of Instructional Programs list-
CIP CODE
- Student has 7 or more credits in a programmatic
area-Business education, welding, computers

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

METHODS OF DETERMINING MAJOR OR CLUSTER/PATHWAY

- May need Tech Prep consortia directors to utilize a Student Tech Prep “Registration” form
- Form would include students “major area of interest” = MAJOR

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

METHODS OF DETERMINING MAJOR OR CLUSTER/PATHWAY

- What if found using clearing house and the student is at a University in OR out of state?
 - If Consortia Director has utilized a Student Registration form indicating career interest - use it

(1STP2) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(ii) enroll in postsecondary education in the same field or major as the secondary education tech prep students were enrolled at the secondary level.

METHODS OF DETERMINING MAJOR OR CLUSTER/PATHWAY

- What if found using clearing house and the student is at a University in OR out of state?
 - Assume if no contradicting information is present and student is continuing to pursue career interest from secondary?

(1STP3) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iii) complete a State industry-recognized certification or licensure.

Numerator

of secondary TP students who graduated last year with a State or industry-recognized certification or licensure.

Denominator

of secondary TP students who graduated last year

Collected & Percent

In Sec.

% of secondary TP students who obtain a certificate or license

(1STP3) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iii) complete a State industry-recognized certification or licensure.

Denominator

of secondary TP
students who graduated
last year

- Same as 1STP1
- Same as 1STP2

(1STP3) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iii) complete a State industry-recognized certification or licensure.

Numerator

of secondary TP students who graduated last year with a State or industry-recognized certification or licensure.

- This is a subset of the new Perkins IV Measure 113 (b)(2)(A)(ii) 2S1 Technical Skill Attainment
- Subset is part of the NUMERATOR for 2S1 Perkins Measure for Technical Skill Attainment

(1STP3) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iii) complete a State industry-recognized certification or licensure.

Numerator

of secondary TP students who graduated last year with a State or industry-recognized certification or licensure.

- Your state should already be collecting this data
- Your Tech Prep concentrators are just a subset

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Numerator

of secondary TP students who graduated last year with postsecondary credit

Denominator

of secondary TP students who graduated last year

Collected & Percent

In Sec.

% of secondary TP students with PS credit

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Denominator

of secondary TP
students who graduated
last year

- Same as 1STP1
- Same as 1STP2
- Same as 1STP3

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Numerator

of secondary TP students who graduated last year with postsecondary credit

- Once again-this is simply a subset of the Denominators for 1STP1, 1STP2, 1STP3
- The subset is defined as the Tech Prep students who **GRADUATED** secondary **WITH** postsecondary credits

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Numerator

of secondary TP
students who graduated
last year with
postsecondary credit

- Most states REQUIRE colleges to REPORT:
 - **DUAL ENROLLMENT CREDITS AWARDED TO SECONDARY STUDENTS**

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Numerator

of secondary TP students who graduated last year with postsecondary credit

- Many high schools and community colleges already have this report for ALL students receiving credits
- You need to receive that report and compare (run) your Tech Prep secondary concentrator report against it

(1STP4) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(iv) successfully complete, as a secondary school student, courses that award postsecondary credit at the secondary level.

Numerator

of secondary TP students who graduated last year with postsecondary credit

Primary idea behind this Measure is that ALL Tech Prep articulated programs from secondary to postsecondary SHOULD have a “for CREDIT” component as per the new Perkins IV Law

(1STP5) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(v) enroll in remedial mathematics, writing, or reading courses upon entering postsecondary education.

Numerator

of secondary TP students who graduated last year who enrolled in postsecondary remedial mathematics, writing, or reading courses upon entering PS education.

Denominator

of secondary TP students who graduated last year and enrolled in postsecondary education

Collected & Percent

In PS

*% of remedial
postsecondary TP
students*

(1STP5) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(v) enroll in remedial mathematics, writing, or reading courses upon entering postsecondary education.

Denominator

of secondary TP students who graduated last year and enrolled in postsecondary education

- Same number as the NUMERATOR in 1STP1

(1STP5) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(v) enroll in remedial mathematics, writing, or reading courses upon entering postsecondary education.

Numerator

of secondary TP students who graduated last year who enrolled in postsecondary remedial mathematics, writing, or reading courses upon entering PS education.

- This is a subset of your Denominator for this measure
- Should have electronic access to transcripts at the postsecondary

(1STP5) The number and percent of secondary education tech prep students enrolled in the tech prep program who- “(v) enroll in remedial mathematics, writing, or reading courses upon entering postsecondary education.

Numerator

of secondary TP students who graduated last year who enrolled in postsecondary remedial mathematics, writing, or reading courses upon entering PS education.

- Usually courses in academics below “100” level are considered remedial
- Sometimes the colleges identify the courses as “Remedial Math”, etc
- If it shows up on the Tech Prep students’ transcripts-then the student is counted in the numerator

(1PTP1) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program.

Numerator

of postsecondary TP students placed in a related field no later than 12 months after graduation

Denominator

of postsecondary TP students who graduated last year

Collected & Percent

In PS

% of PS TP graduates placed within 12 months in related field

(1PTP1) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program.

Denominator

of postsecondary TP students who graduated last year

- The Tech Prep Measure Denominator
- Could be a subset of 4P1 Perkins Measure on Student Placement Denominator
- There is not a concentrator requirement here

(1PTP1) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program.

Numerator

of postsecondary TP students placed in a related field no later than 12 months after graduation

- The only additional element is “related” employment
- Define “related” for your circumstances and give to OVAE

(1PTP1) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program.

Numerator

of postsecondary TP students placed in a related field no later than 12 months after graduation

- Possible definitions
 - Assume positive-if placed, it is related?
 - Utilize CIP code with job name
 - Let student tell you if it is related

(1PTP1) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(i) are placed in a related field of employment not later than 12 months after graduation from the tech prep program.

Numerator

of postsecondary TP students placed in a related field no later than 12 months after graduation

- Possible methods of collection
 - Unemployment Insurance (UI) data from DOL surveys
 - Student follow-up surveys
 - FEDES

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure.

Collected & Percent

In PS
% of PS TP leavers who obtained a certificate or license

Denominator

of postsecondary TP students who left postsecondary education this year

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Denominator

of postsecondary TP students who left postsecondary education this year

- AGAIN—This Tech Prep Measure Denominator could be a subset of 4P1 Perkins Measure on Student Placement Denominator
- Does not have a concentrator requirement
- Also same as 1STP3 EXCEPT for postsecondary

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure

- This is a subset of the Perkins Postsecondary Measure 2P1- Credential, Certificate, or diploma Attainment
- The “Perkins” folks in your state should have already figured this one out
- Just determine subset “Tech Prep” utilizing Tech Prep identifier

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure

- Most colleges have determined and utilize certifications within their degree programs
- Most colleges have this as a part of their report to the State “Governing Board”

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure

- Often the certification and licensure are also reported on the transcripts
- Often the college has this as a “termination” point for the student’s “alternative” to a degree

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure

Sometimes the student will take an industry test

- Utilize a “Tech Prep” agreement with the student to receive the results if your college hasn’t already arranged to receive the results

(1PTP2) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(ii) complete a State or industry-recognized certification or licensure.

Numerator

of postsecondary TP students who left postsecondary education this year with a State or industry-recognized certification or licensure

Sometimes the student will take an industry test

- A “Tech Prep” agreement with the student may include some “incentives” for reporting
- A “Tech Prep” agreement with the student may include the results coming to the college

(1PTP3) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iii) complete a 2-year degree or certificate program within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 3 years ago and who completed a 2-year degree or certificate.

Denominator

of postsecondary TP students who entered postsecondary education 3 years ago

Collected & Percent

In PS

% of PS TP students who obtained a 2-year degree or certificate within 3 years of entering postsecondary

(1PTP3) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iii) complete a 2-year degree or certificate program within the normal time for completion of such a program.

Denominator

of postsecondary TP students who entered postsecondary education 3 years ago

- Again—This Tech Prep Measure Denominator could be a subset of 4P1 Perkins Measure on Student Placement Denominator
- This does not need to be a concentrator
- Students could be part of 1PTP1 & 1PTP2

(1PTP3) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iii) complete a 2-year degree or certificate program within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 3 years ago and who completed a 2-year degree or certificate.

- Could be tagged along with the Perkins Measure of Retention/Transfer 3P1
- Utilize the Tech Prep identifier to simply compare graduates or certification completers each year to how long ago they entered the institution

(1PTP3) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iii) complete a 2-year degree or certificate program within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 3 years ago and who completed a 2-year degree or certificate.

Perhaps we need a discussion on

- Is a 3 years time frame “normal” for the community college student to graduate?
- Your college data can help determine this

(1PTP4) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iv) complete a baccalaureate degree within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 6 years ago and who completed a baccalaureate degree program

Denominator

of postsecondary TP students who entered postsecondary education 6 years ago.

Collected & Percent

In PS

% of PS TP students who graduated with a baccalaureate degree within 6 years of entering postsecondary

(1PTP4) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iv) complete a baccalaureate degree within the normal time for completion of such a program.

Denominator

of postsecondary TP students who entered postsecondary education 6 years ago.

- Again—This Tech Prep Measure Denominator could be a subset of 4P1 Perkins Measure on Student Placement Denominator
- There is not a concentrator requirement here
- Students could be part of 1PTP1, 1PTP2 & 1PTP3

(1PTP4) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iv) complete a baccalaureate degree within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 6 years ago and who completed a baccalaureate degree program

Here's our best thoughts

- This can be done
- This will be a very low number and percentage
- We WILL NOT find most of our Tech Prep students

(1PTP4) The number and percent of postsecondary education tech prep students enrolled in the tech prep program who- “(iv) complete a baccalaureate degree within the normal time for completion of such a program.

Numerator

of postsecondary TP students who entered postsecondary 6 years ago and who completed a baccalaureate degree program

Here's our best thoughts

- Utilize the National Clearinghouse database
- Use your state's University system database
- Utilize student surveys

Next Steps:

- Meet with State “data people” to discuss Tech Prep Indicators of Performance
- Local Tech Prep directors meet with “data people” at community college to discuss next steps
- Review your Perkins State plan and be familiar with Section 205 requirement “report on the effectiveness of tech prep programs”

PRESENTER

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