

Ohio CTE and Tech Prep Accountability - How do students count?

Scenario 3 - TYLER

Tyler is interested in the field of health sciences. He is considering a career in medicine, so enrolls in the Tech Prep Diagnostic Pathway program (074820), a three-year program in his district articulated with a program at Cuyahoga Community College. Tyler passes all parts of the OGT on his first attempt. He takes and passes the National Healthcare Foundation Skills Assessment, a CTE industry assessment aligned with the Diagnostic Pathway Tech Prep program (but he does not earn an industry certificate or license). Tyler completes the technical portion of his CTE program with an “A” average and is eligible for articulated college credit. He obtains a high school diploma. Tyler takes the ACT and COMPASS tests while enrolled in the secondary portion of the Diagnostic Pathway Program of Study - his scores exceed Cuyahoga Community College's "pass scores".

Tyler enrolls in and attends Cuyahoga Community College, where he completes his associate degree in the health sciences pathway in less than two years (since he obtained articulated credit for his high school courses). He transfers to a four-year institution where he majors in nutrition sciences and obtains a Baccalaureate degree two years later. Tyler is then admitted to and enrolls in Case Western Reserve's College of Medicine (he is not employed while enrolled in medical school).

Preliminary FY10 CTE and Tech Prep Accountability Data	Does Tyler count?	Why or why not?
FY10 SECONDARY ENROLLMENT COUNTS		
FY10 CTE (and Tech Prep) Participant	CTE - YES TP - YES	Tyler enrolled in a CTE/TP course in the current year; and was reported as earning High School credit in that CTE/TP course.
FY10 CTE (and Tech Prep) Concentrator	CTE - YES TP - YES	Tyler previously completed over 50% of his CTE/TP program and was enrolled in the current year October Count Week; and was reported as a “CTE Concentrator” in that CTE/TP course.
CTE (and Tech Prep) Concentrator Who Left Secondary Education in FY10	CTE - YES TP - YES	Tyler is a CTE concentrator who “left secondary education” by graduating from high school.
SECONDARY INDICATORS OF PERFORMANCE		
Academic Attainment—Reading/ Language Arts (1S1) (For FY10)	In numerator - YES In denominator - YES	Tyler passed the OGT in Reading.
Academic Attainment—Mathematics (1S2) (For FY10)	In numerator - YES In denominator - YES	Tyler passed the OGT in Mathematics.
Technical Skill Attainment (2S1) (For FY11)	In numerator - YES In denominator - YES	Tyler took and passed the industry assessment for his program.
Secondary School Completion (3S1) (For FY11)	In numerator - YES In denominator - YES	Tyler graduated from high school.
Student Graduation Rates (4S1) (For FY11)	In numerator - YES In denominator - YES	Tyler graduated from high school.
Placement (5S1) (For FY11)	In numerator - YES In denominator - YES	Tyler enrolled in postsecondary education, in a program related to his secondary program of study.
Nontraditional Participation (6S1) (For FY10)	In numerator - YES In denominator - YES	Tyler is a nontrad participant, as he was enrolled in a program that is nontraditional for males.
Nontraditional Completion (6S2) (For FY10)	In numerator - YES In denominator - YES	Tyler is a nontrad completer, as he was a concentrator in a program that is nontraditional for males and he graduated from high school.

State or Industry-Recognized Certificate or License (State Quality Indicator 1) (For FY11)	In numerator - NO In denominator - YES	Tyler did not obtain an industry certificate or license as a high school student.
Completion of Course Awarding Postsecondary Credit (State Quality Indicator 2) (For FY10)	In numerator - YES In denominator - YES	Tyler is a CTE Concentrator in a CTE program that had an articulation agreement with postsecondary institutions; and the CTE course was reported in EMIS as qualifying for postsecondary credit. Tyler also earned credit in an Advanced Placement science course.
CRITERIA FOR COMPLETION OF SECONDARY TECH PREP PROGRAM		
Complete secondary technical portion of Program of Study (GPA of 2.0 or higher; Meet Ohio graduation requirements)	YES	Completed secondary technical portion of Program of Study (CTE courses) with an "A" average.
Complete coursework eligible for articulation (Earn minimally a "C")	YES	Passed coursework eligible for articulation with an "A".
Complete Technical Assessment (Passage of applicable state or industry technical assessment)	YES	Passed industry assessment aligned with his CTE/TP Program of Study.
Complete postsecondary-approved assessment (Indicates student is college ready).	YES	He was identified as college-ready based on ACT and COMPASS scores, per Cuyahoga Community College's "pass scores".
Is Tyler deemed to be a "Secondary Tech Prep Program Completer"?	YES	Met ALL criteria.
TECH PREP INDICATORS OF PERFORMANCE (Secondary & Postsecondary)		
Postsecondary Enrollment (1STP1) (in FY11)	In numerator - YES In denominator - YES	Enrolled in postsecondary education.
Postsecondary Enrollment, Same Field (1STP2) (in FY11)	In numerator - YES In denominator - YES	Enrolled in postsecondary education in same field.
State or Industry-Recognized Certificate or License (1STP3) (in FY11)	In numerator - NO In denominator - YES	Tyler did not obtain an industry certificate or license as a high school student.
Completion of Course Awarding Postsecondary Credit (1STP4) (in FY10)	In numerator - YES In denominator - YES	Tyler is a CTE Concentrator in a CTE program that had an articulation agreement with postsecondary institutions; and the CTE course was reported in EMIS as qualifying for postsecondary credit. Tyler also earned credit in an Advanced Placement science course.
Enrollment in Postsecondary Remedial Course (1STP5) (in FY11)	In numerator - NO In denominator - YES	Tyler did not enroll in a remedial mathematics or English/language arts course (which is a GOOD thing).
Employment in Related Field (1PTP1) (future year)	In numerator - NO In denominator - YES	Not employed within 12 months after leaving four-year postsecondary institution.
State or Industry-Recognized Certificate or License (1PTP2) (future year)	In numerator - NO In denominator - YES	Tyler's undergraduate program of study does not have an associated state or industry-recognized certificate or license.
On-Time Completion of Two-Year Degree or Certificate Program (1PTP3) (future year)	In numerator - YES In denominator - YES	Tyler had on-time completion of two-year degree (On-time = four years or less).
On-Time Completion of Baccalaureate Degree Program (1PTP4) (future year)	In numerator - YES In denominator - YES	Tyler had on-time completion of Baccalaureate degree (On-time = six years or less).

Developed for Ohio ACTE Conference, July 28, 2010, by:
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