

P20 WIN ATTACHMENTS A & B – DATA ELEMENTS FOR QUERY BY IMPACTED AGENCY & PURPOSE CROSSWALK - SDE

Attachment A: Provide the name of each element from each data source including elements needed to link data sets. Identify the values of each elements code sets that are necessary. Add as many rows as necessary

Attachment B: Provide a crosswalk for each data element requested and describe how it relates to the purpose of the query. List each data element once with only one data element per row. Add as many rows as necessary. P20 WIN

P20 WIN Query Number:

CT Department of Education						
Data Element Name	Table	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
SASID	StudentMatch	"State Assigned Student ID"	n/a		Test evaluation	needed for matching records between data sets
DOB	StudentMatch	YYYYMMDD	n/a		Test evaluation	needed for matching records between data sets
FormalFirstName	StudentMatch	All Caps	n/a		Test evaluation	needed for matching records between data sets
FormalMiddleName	StudentMatch	All Caps	n/a		Test evaluation	needed for matching records between data sets
FormalLastName	StudentMatch	All Caps	n/a		Test evaluation	needed for matching records between data sets
Gender	StudentMatch	"M" = male, "F" = female	all		Test evaluation	needed for matching records between data sets and for subgroup disaggregation
NSC_GraduatingHS_SchoolCodeNCS	StudentMatch	based on NSC file	all		Test evaluation	needed for matching records between data sets
<i>double check that I have the right field</i> HispanicOrLatino	StudentResearch	new-style Race/Ethnicity; required starting 7/1/2010	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
AmericanIndianOrAlaskaNative	StudentResearch	new-style Race/Ethnicity	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
Asian	StudentResearch	new-style Race/Ethnicity	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
BlackOrAfricanAmerican	StudentResearch	new-style Race/Ethnicity	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
NativeHawaiianOrOtherPacificIslander	StudentResearch	new-style Race/Ethnicity	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
White	StudentResearch	new-style Race/Ethnicity	all		Test evaluation	required for subgroup disaggregation (race/ethnicity) and comparisons to existing SDE reports
LastExitType	StudentResearch	from last reporting district exited	all		Test evaluation	necessary to determine HS graduation cohort
IsExitTypeGraduated	StudentResearch	from last reporting district exited; is value considered "graduated"	all		Test evaluation	necessary to determine HS graduation cohort
LastExitDate	StudentResearch	YYYYMDD; from last reporting district exited	all		Test evaluation	necessary to determine HS graduation cohort
GradCohort_FallOfYear	StudentResearch	Nat'l. Gov. Alliance rules; Year of Fall of school year	all		Test evaluation	necessary to determine HS graduation cohort
GradCohort_SIFYear	StudentResearch	Nat'l. Gov. Alliance rules; Year of Spring of school year	all		Test evaluation	necessary to determine HS graduation cohort

P20 WIN ATTACHMENTS A & B – DATA ELEMENTS FOR QUERY BY IMPACTED AGENCY & PURPOSE CROSSWALK - BOR

Attachment A: Provide the name of each element from each data source including elements needed to link data sets. Identify the values of each elements code sets that are necessary. Add as many rows as necessary

Attachment B: Provide a crosswalk for each data element requested and describe how it relates to the purpose of the query. List each data element once with only one data element per row. Add as many rows as necessary. P20 WIN element names can be found here: [enter URL for meta-data dictionary]. Note: if a proposal is approved, data elements may be removed from the request if there is insufficient evidence to show how the data element requested relates to the purpose.

P20 WIN Query Number:

CT Board of Regents for Higher Ed.						
Data Element Name	Table	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
CC & CSU Last Name	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	Last name of student	n/a		Test evaluation	needed for matching records between data sets
CC & CSU Middle Name	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	Middle name of student	n/a		Test evaluation	needed for matching records between data sets
CC & CSU First Name	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	First name of student	n/a		Test evaluation	needed for matching records between data sets
CC & CSU Date of Birth	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	Date of birth of student	n/a		Test evaluation	needed for matching records between data sets
CC & CSU Gender	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	Gender of student	all		Test evaluation	needed for matching records between data sets and for demographic disaggregation
CC & CSU High School Code	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	College Board High School Code assigned to the high school (e.g. 70323 - RHAM High School)	all		Test evaluation	needed for matching records between data sets
CC & CSU Social Security Number	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	Social Security Administration Number of the student	n/a		Test evaluation	needed for matching records between data sets at BOR
CC & CSU SASID	P20_CCC_Student_Match_V P20_CSU_Student_Match_V	State Assigned Student Identification Number	n/a		Test evaluation	needed for matching records between data sets
CC & CSU High School Graduation Year	P20_CCC_Student_v P20_CSU_Student_v	Year that student graduated from High School	2009-2010		Test evaluation	Needed to identify base cohort for analysis
CC & CSU Term of First Admission	P20_CCC_Student_v P20_CSU_Student_v	Term of first admission for the given level. Fall98, SPRG96, WINT9S, SUMM85,	all		Test evaluation	Needed to identify when individuals were admitted into a ConnSCU institution
CC Student Skey	P20_CCC_Student_v	Unique Identifier for each record. There is a 1 to many relationship between the ConnSCU ID and the student_skey. A surrogate key needed for linkage between the following tables: - CCC_Student_v - CCC_Transfer_v - CCC_Fin_Aid_Awards_v - CCC_Fin_Aid_Year_v - CCC_Placement_Test_v - CCC_Graduation_v - CCC_Academic_Sum_V	all		Test evaluation	A surrogate key necessary for linking output tables - specifically the CCC_term_v table for this query.
CC & CSU Race Amer. Indian Alaskan	P20_CCC_Student_v P20_CSU_Student_v	A person having origins in any of the original peoples of North and South America (including Central America), and who maintains cultural identification through tribal affiliation or community attachment.	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Race Asian	P20_CCC_Student_v P20_CSU_Student_v	A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent. This area includes, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Race Black	P20_CCC_Student_v P20_CSU_Student_v	A person having origins in any of the black racial groups of Africa.	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports

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CC & CSU Race Hawaiian Pacific	P20_CCC_Student_v P20_CSU_Student_v	A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Race No Response	P20_CCC_Student_v P20_CSU_Student_v	Race not mentioned	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Race Other	P20_CCC_Student_v P20_CSU_Student_v	Race other than American Indian or Alaskan/Asian/Black/Hawaiian or Pacific Islander/White	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Race White	P20_CCC_Student_v P20_CSU_Student_v	A person having origins in any of the original peoples of Europe, Middle East, or North Africa.	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Ethnicity Hispanic	P20_CCC_Student_v P20_CSU_Student_v	An indication that the person traces his or her origin or descent to Mexico, Puerto Rico, Cuba, Central and South America, and other Spanish cultures, regardless of race. Y = Yes, N = No, NULL	all		Test evaluation	necessary for demographic disaggregation and comparisons to existing BOR reports
CC & CSU Period	P20_CCC_Student_v P20_CSU_Student_v	Data Extraction period during a term. First day of class - DAY1 Third week - 3DWK/CD End of Term -EOT/ET Audit - AUD End of Year - EOY	Third week - 3DWK/CD, end of Term EOT/ET		Test evaluation	Needed to select the correct set of data within BOR's data sets. This is an important field for understanding when the data is frozen. When looking at enrollment data, use 3DWK/CD data.
CC & CSU Term Code	P20_CCC_Student_v P20_CSU_Student_v	The academic term for which the data apply. Format of term code is 6 digits 1st = Century where 0=1900's and 1 = 2000's. 2nd & 3rd = year 4th = term (1,2,3,4 where 1 = spring, 2 = summer, 3 = Fall, 4 = winter) 5th & 6th = the 2 digit college/Institution code	all		Test evaluation	needed to link data and determine student status by date (e.g. enrolled and graduated)
CC & CSU Term Description	P20_CCC_Term_v P20_CSU_Term_v	Term Description. Eg. SPRG9S	all		Test evaluation	descriptive information helpful with analysis
CC & CSU Term in Epoch	P20_CCC_Term_v P20_CSU_Term_v	The field 'Term in Epoch' provides a sequential numbering of terms starting with the Spring term of 1995 and counting up one for each subsequent term: spring, summer, fall, winter. 'Term_in_Epoch' = 1 = Spring of 1995, Ex. spring 9S = 1, spring 1996 = 5, spring 2013 = 73. If a school does not utilize a particular term - such as winter, that number is skipped for that institution.	all		Test evaluation	descriptive information helpful with analysis
CC Term Skey	P20_CCC_Term_v	Unique Identifier for each record. A surrogate key necessary for linkages between the following tables: - CCC_Term_v - CCC_Fin_Aid_Awards_v - CCC_Academic_Sum	all		Test evaluation	A surrogate key necessary for linking output tables - necessary for linking to P20_CCC_term_v for this query.
CSU Period	P20_CSU_Term_v	Data Extraction period during a term. First day of class - DAY1 Third week - 3DWK/CD End of Term -EOT/ET Audit - AUD End of Year - EOY	Third week - 3DWK/CD, end of Term EOT/ET		Test evaluation	Needed to select the correct set of data within BOR's data sets. This is an important field for understanding when the data is frozen. When looking at enrollment, use 3DWK/CD data.

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<p>CC & CSU Student type</p>	<p>P20_CCC_Student_v P20_CSU_Student_v</p>	<p>Code of the Student type associated with the enrollment award level of a person at the beginning of a term.</p> <p>CC CSU C = C continuing D = T Transfer w/wo credit N = F New, 1st time at any college R = R (away for 2 yrs) Readmitted student 1 0 X E V (visiting)</p> <p>CC-codes are as follows 1, R, D, 0, C, X, N, E 0 = CCP (TP) for spring only R = Readmitted student E = Non-credit 1 = Secondary, Non Tech Prep C = continuing D = Transfer, w/wo credit N - new, 1st time at any college</p>	<p>all</p>		<p>Test evaluation</p>	<p>Analysis and comparison to existing reports of postsecondary data requires understanding the 'type' of students in the data set.</p>
<p>CC & CSU Student type Description</p>	<p>P20_CCC_Student_v P20_CSU_Student_v</p>	<p>0 = CCP (TP) for spring only R = Readmitted student E = Non-credit 1 = Secondary, Non Tech Prep C = continuing D = Transfer, w/wo credit N - new, 1st time at any college V = Visiting (CSU code onl)</p> <p>CSU: C (Continuing) F (Entering first time) R (Re-admitted) T (Transfer)</p>	<p>all</p>		<p>Test evaluation</p>	<p>Description of another field - helpful for analysis</p>

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CC & CSU Institution Code	P20_CCC_Student_v	P20_CSU_Student_v			Test evaluation	necessary for evaluation of education programs at the different ConnSCU institutions.
		CC: This is the Institution number. Each number pertains to a different CC/CSU campus. 01 System Office (no students coded for the system office) 02 Manchester 03 Northwestern CT 04 Norwalk 05 Housatonic 06 Middlesex 07 Capital 08 Naugatuck Valley 09 Gateway 10 Tunxis 11 Three Rivers 12 Quinebaug Valley 13 Asnuntuck CSU This is the Institution number. Each number pertains to a different CC/CSU campus. 16 = C = Central 17 = E = Eastern 18 = S = Southern 19 = W = Western				
			all			