

**Question/Purpose for P20 WIN Data Request**

**P20 WIN Query Number:** [P20W\\_1601\\_0\\_0010](#)

Item	Short explanation	Detailed explanation
1	Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	A rigorous third-party evaluation is required for Round 3 TAACCCT grant-receiving institutions. This request will provide student unit-record data that will allow Equal Measure, the third-party evaluator, to conduct this rigorous quantitative impact analysis. Per Department of Labor requirements, this evaluation will analyze educational and labor market outcomes for Round 3 TAACCCT participants and a comparison group of non-participants at HCC and CCC.

**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

**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.

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CT Board of Regents for Higher Ed.						
Requestors Index	Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
	SSN	Social Security Number			For DOL match	Deleted before Equal Measure receives matched file
	Name	First and last name			For BOR system office to match to SSN	Deleted before Equal Measure receives matched file
	DOB	Date of birth (MM/DD/YYYY)			For BOR system office to match to SSN	Deleted before Equal Measure receives matched file
15	Financial Aid Accepted Amount	Amount of award accepted by student			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
17	Financial Aid – Aid Year	The year for which the financial aid should be applied to the student’s account.			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
18	Financial Aid Parent Contribution	Amount of parent’s contribution portion of the Expected Family Contribution (EFC)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
19	Financial Aid Student Contribution	Amount of student’s contribution portion of the Expected Family Contribution (EFC)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
22	Financial Aid Fund Name	Name of fund awarded to student			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
23	Financial Aid Fund Name Description	Fund name description			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
24	Financial Aid Fund Source	Name of the fund source			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
70	Student PIDM	System assigned Unique Identifier for each student within an institution. PIDMs are unique for students across the community colleges but will replicate between the four state universities.			For BOR system office identification of SSN	Deleted before Equal Measure receives matched file
73	Term Code	The academic term for which the data apply.			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Variables requested are required by term
Elements coming from college pulls						
	ETHHISP	Hispanic Origin	1 - Yes 2 - No 9 - Unknown/Did not identify		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	RACE	Student’s racial identity	1 - American Indian/Alaskan Native 2 - Asian 3 - Black 4 - Pacific Islander 5 - White 6 - Multi-racial 9 - Unknown/Did not identify		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM

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<b>Request ors Index</b>	<b>Data Element Name</b>	<b>Definition</b>	<b>Code Set value to be included</b>	<b>Other Qualifier</b>	<b>Related Research / Policy Question</b>	<b>Explain how this element relates to the Research Question</b>
	CITIZEN	Citizenship status	1 - Resident 2 - Non-resident alien 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	GENDER	Student's gender	1 - Male 2 - Female		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	<b>Term Code</b>	Academic Term Number	1 - Summer 2 - Fall 3 - Spring/Winter		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Data collected will be longitudinal and requires this variable to determine time period
	<b>ACDMYR</b>	Academic Year	(Two years separated by a dash)		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Data collected will be longitudinal and requires this variable to determine time period
	HIGHCRED	Highest Prior Credential Received	1 - None 2 - High school diploma/GED 3 - Non-credit certificate 4 - Credit certificate 5 - AA, AS, or AAS degree 6 - BA, BS, or higher 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PART	NRC TAACCCT Program Participant?	1 - Yes 2 - No		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	MATHTEST	Placement test score (math)	Accuplacer Math score		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	ENGTEST	Placement test score (English)	Accuplacer English score		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	DEVENG	Has participant ever enrolled in developmental English courses?	1 - Yes 2 - No 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	DEVMATH	Has participant ever enrolled in developmental math courses?	1 - Yes 2 - No 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	ABE	Has participant ever enrolled in adult/basic education courses?	1 - Yes 2 - No 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	ESL	Has participant ever enrolled in ESL courses?	1 - Yes 2 - No 9 - Unknown		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PROGNM1	Program 1 Name			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PROGNM2	Program 2 Name (if enrolled in >1 program)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM

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Requestors Index	Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question	Explain how this element relates to the Research Question
	PROGNM3	Program 3 Name (if enrolled in >1 program)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PROGCD1	Program 1 Code			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PROGCD2	Program 2 Code (if enrolled in >1 program)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	PROGCD3	Program 3 Code (if enrolled in >1 program)			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	CREDAT	Total number of hours attempted in current term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	CREDCOMP	Total number of hours passed in current term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	CREDEARN	Total number of hours earned in current term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	TOTATT	Total number of credits attempted at Housatonic since 2009-2010 academic year	If this is unknown, code as '999'		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	TOTCOMP	Total number of credits completed at Housatonic since 2009-2010 academic year	If this is unknown, code as '999'		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	PRIORCRD	Total number of college credential credits with which student transferred to Housatonic	If this is unknown, code as '999'		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	TRANSCRD	Total number of transfer credits student has received at Housatonic to date	If this is unknown, code as '999'		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Used as a factor to match participants to non-participants for modeling via PSM
	COURSEATT	Number of courses attempted during current term	For non-credit students only		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	COURSECOMP	Number of courses completed during current term	For non-credit students only		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGREE	Did student earn a credential in current term?	1 - Yes 2 - No		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGTYPE1	First type of credential earned this term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis

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	DEGTYPE2	Second type of credential earned this term	1 - Non-credit certificate 2 - Credit certificate 3 - AA, AS, or AAS degree		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGTYPE3	Third type of credential earned this term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGNAME1	Name of first credential earned this term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGNAME2	Name of second credential earned this term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	DEGNAME3	Name of third credential earned this term			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	begin_date	Official Enrolled Date			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	official_enroll	Officially Enrolled	Y - Yes N - No		Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	end_date	Exit Date			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	exit_code	Exit Code			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	event_code (primary key)	Event Code			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Service utilization data on NRC participants only - for potential within-participant analysis of relation between services and outcomes
	event_date	Date of event			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis
	time_spent	Time spent at event			Evaluate education programs at Housatonic Community College and Capital Community College that are a part of the TAACCCT-Northeast Resiliency Consortium grant.	Potential dependent variables in educational outcomes analysis

**Attachment A:** Provide the name of each element from each data source including elements needed to link data sets. Identify the values of each

**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

**P20 WIN Query Number:** [P20W\\_1601\\_0\\_0010](#)

CT Department of Labor					
Requestor's Index	Data Element Name	Definition	Code Set value to be included	Other Qualifier	Related Research / Policy Question
	SSN	Social Security Number			For DOL match
163	Year	Year in which wages were received			Does NRC improve employment? Does NRC training increase wages? Do wages increase over time?
164	Quarter	Quarter in which wages were received			Does NRC improve employment? Does NRC training increase wages? Do wages increase over time?
166	Wage	Total wages paid by all employers in Quarter			Does NRC improve employment? Does NRC training increase wages? Do wages increase over time?
169	NAICS Code	Industry Code of Employer Paying Highest Wage			Support for employment and wage questions