

WAREHOUSE FILE SPECIFICATIONS

Warehouse wh outcome geo



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General Information

This document describes the data elements collected by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS). Valid values and data validation rules that can be performed prior to data submission are listed where appropriate.

High-Level Data Collection Workflow

Scope

All students enrolled in courses (for credit AND/OR noncredit) at the institution for given academic year.

File Names

<i>File Specification</i>	<i>File Name</i>
Warehouse wh outcome geo	#####_warehouse_whoutcomegeo_YYYY_##.csv

Where	Represents
#####	IPEDS Institution ID
YYYY	Academic Year Ending
##	Optional sequence Number

Data Element Names

The following syntax is used throughout this document when referencing data elements.

Format: *NSWERS Field Name [File Specification: Field Name (Field Number)]
where:

- An asterisk (*) indicates the data element is a mandatory field. A non-blank or non-null value must be supplied in all mandatory fields for each record, or the data loading process will reject the record.
- NSWERS Field Name represents the name of the data element commonly used by the Nebraska Statewide Workforce & Educational Reporting System (NSWERS).
- File Specification indicates the formal name of the file specification.
- Field Name indicates the formal name of the field within the file specification.
- Field Number indicates the position of the field within the file specification.

Academic Year Ending

The academic year is understood as July 1 – June 30. Postsecondary data will be organized by academic year using Academic Year Ending. For example, the

Academic Year Ending field for 2020 – 2021 will simply read: “2021”.

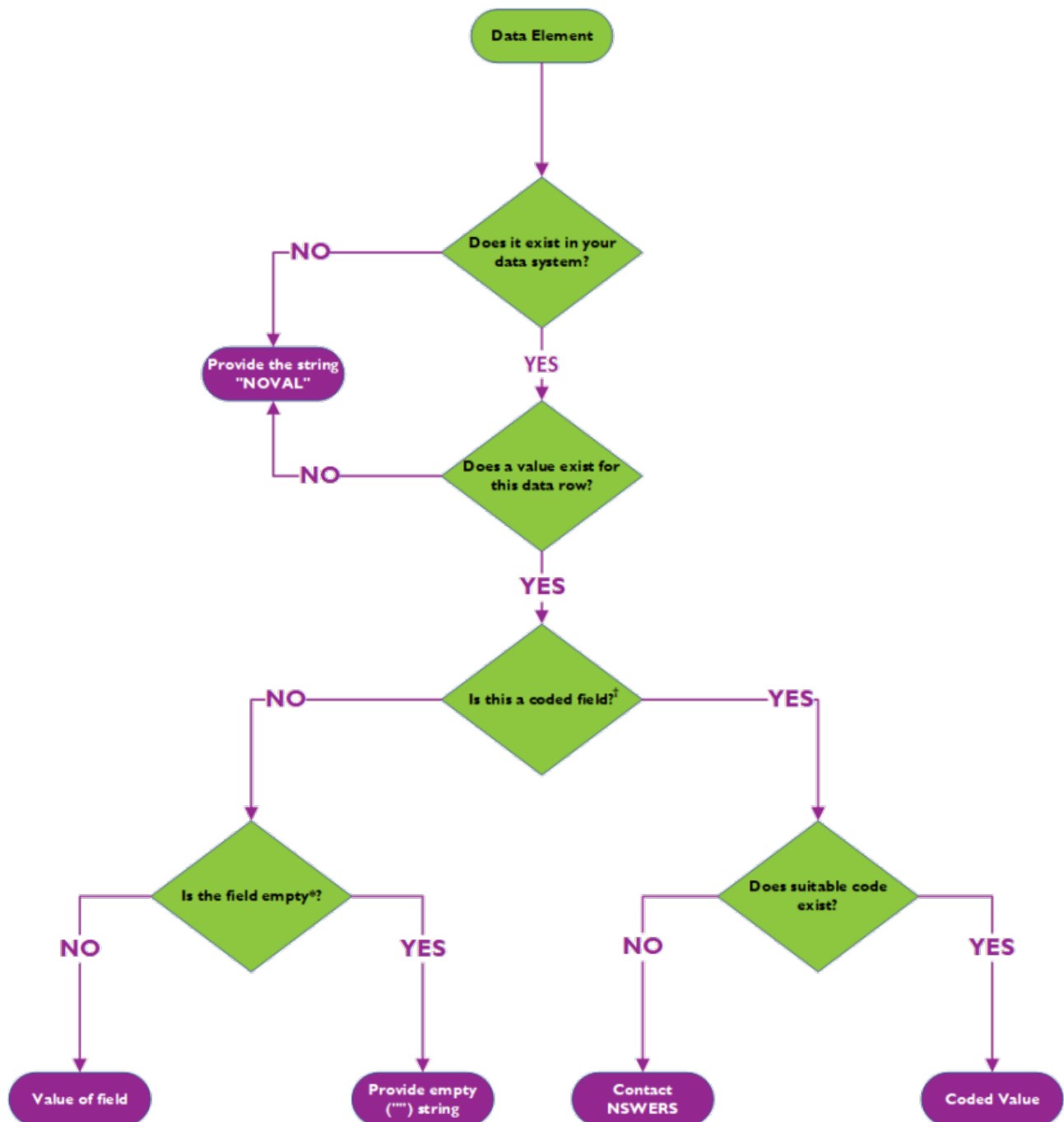
Notes of Importance

- Any values that contain a comma must be enclosed with quotes.
- Data fields should be ordered in the same sequence as identified in this document.

All files should be submitted in .csv format.

To maintain data privacy and security, and to preserve the informational chain of custody, NSWERS staff cannot edit original source data files. It is the responsibility of each data contributing partner to resolve errors discovered during data submission, validation, and certification processes. Corrected data files should be re-uploaded by partners into the NSWERS data system.

Decision Tree: Reporting for Nonmandatory Data Elements



†The field is represented by a code in the data specifications (e.g. gender, GED Status, etc)

*The field is blank or represented by a blank placeholder in your data system

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Additional details can be found on our website at

<https://nswers.orgs/insights/data-dictionary-and-elements/>

Outcome [Warehouse wh outcome geo:outcome (1)]

Outcome slug. This loader currently calculates geographic rates for college-going and high-school-graduation, using cohort_outcomes to determine valid cohort pairings.

Code	Description	Explanation of Use
college-going	College Going	High-school graduate with observed Nebraska or NSC postsecondary enrollment to 15 months after the diploma date.
high-school-graduation	High School Graduation	Student with diploma enrollment code the expected graduation year after transfer/departure exclusions.

Cohort [Warehouse wh outcome geo:cohort (2)]

Cohort slug paired with the outcome through cohort_outcomes.

Code	Description	Explanation of Use
psdegreeseekingawardexiter	psdegreeseekingawardexiter	Degree-seeking student observed postsecondary have a qualifying award
psdegreeseekingexiter	psdegreeseekingexiter	Degree-seeking student observed postsecondary
psdegreeseekingnoawardexiter	psdegreeseekingnoawardexiter	Degree-seeking student observed postsecondary without a qualifying award
hsgraduation4years	hsgraduation4years	Expected-graduation with diploma code after transfer and departure
hsgraduation5years	hsgraduation5years	Expected-graduation with diploma code expected year, after transfer and departure
hsgraduation6years	hsgraduation6years	Expected-graduation with diploma code expected year, after transfer and departure
expectedhsgraduationyear	expectedhsgraduationyear	Students whose last expected_graduation_year, excluding special departure codes.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
psdegreeseekingfirstfull	psdegreeseekingfirstfull	Degree-seeking, first-time, full-time postsecondary students
psdegreeseekingfirstpart	psdegreeseekingfirstpart	Degree-seeking, first-time, part-time postsecondary students
psdegreeseekingfirsttime	psdegreeseekingfirsttime	Degree-seeking, first-time students in the cohort; attendance intensity is not specified
psdegreeseekingnotfirst	psdegreeseekingnotfirst	Degree-seeking, non-first-time students
psdegreeseekingnotfirstfull	psdegreeseekingnotfirstfull	Degree-seeking, non-first-time, full-time students
psdegreeseekingnotfirstpart	psdegreeseekingnotfirstpart	Degree-seeking, non-first-time, part-time students
ps2fallfirstfulldegreeseeking	ps2fallfirstfulldegreeseeking	Fall first-time, full-time undergraduates who are in the two-year sector
ps4fallfirstfulldegreeseeking	ps4fallfirstfulldegreeseeking	Fall first-time, full-time undergraduates who are in the four-year sector
psfallfirstfulldegreeseeking	psfallfirstfulldegreeseeking	Fall first-time, full-time undergraduates in the sector.
wfjobholder	wfjobholder	Postsecondary exit status in the loader's window before through ten-term.
wfjobholderps2award	wfjobholderps2award	Workforce jobholder institution is two-year award.
wfjobholderps2noaward	wfjobholderps2noaward	Workforce jobholder institution is two-year; no award.
wfjobholderps4award	wfjobholderps4award	Workforce jobholder institution is four-year award.
wfjobholderps4noaward	wfjobholderps4noaward	Workforce jobholder institution is four-year; no award.
ps4bachelordegreeseekingexiter 15-1256	ps4bachelordegreeseekingexiter 15-1256	Four-year bachelor degree-seeking, exit status 15-1256

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
ps4bachelordegreeseekingexiter 25-2031	ps4bachelordegreeseekingexiter 25-2031	Four-year bachelor degree-seeking exiter 25-2031 the CIP-SC 25-2031.
ps4bachelordegreeseekingexiter 25-2021	ps4bachelordegreeseekingexiter 25-2021	Four-year bachelor degree-seeking exiter 25-2021 the CIP-SC 25-2021.
ps4bachelordegreeseekingexiter 17-2051	ps4bachelordegreeseekingexiter 17-2051	Four-year bachelor degree-seeking exiter 17-2051 the CIP-SC 17-2051.
ps4bachelordegreeseekingexiter 13-2011	ps4bachelordegreeseekingexiter 13-2011	Four-year bachelor degree-seeking exiter 13-2011 the CIP-SC 13-2011.
ps4bachelordegreeseekingexiter 29-1141	ps4bachelordegreeseekingexiter 29-1141	Four-year bachelor degree-seeking exiter 29-1141 the CIP-SC 29-1141.
ps4bachelordegreeseekingexiter 13-1161	ps4bachelordegreeseekingexiter 13-1161	Four-year bachelor degree-seeking exiter 13-1161 the CIP-SC 13-1161.
ps4bachelordegreeseekingexiter 25-2022	ps4bachelordegreeseekingexiter 25-2022	Four-year bachelor degree-seeking exiter 25-2022 the CIP-SC 25-2022.
ps4bachelordegreeseekingexiter 17-2141	ps4bachelordegreeseekingexiter 17-2141	Four-year bachelor degree-seeking exiter 17-2141 the CIP-SC 17-2141.
ps4bachelordegreeseekingexiter 17-2071	ps4bachelordegreeseekingexiter 17-2071	Four-year bachelor degree-seeking exiter 17-2071 the CIP-SC 17-2071.
ps2degreeseekingexiter 29-2034	ps2degreeseekingexiter 29-2034	Two-year degree-seeking exiter 29-2034 the CIP-SC 29-2034.
ps2degreeseekingexiter 29-2061	ps2degreeseekingexiter 29-2061	Two-year degree-seeking exiter 29-2061 the CIP-SC 29-2061.
ps2degreeseekingexiter 31-9091	ps2degreeseekingexiter 31-9091	Two-year degree-seeking exiter 31-9091 the CIP-SC 31-9091.
ps2degreeseekingexiter 49-3023	ps2degreeseekingexiter 49-3023	Two-year degree-seeking exiter 49-3023 the CIP-SC 49-3023.
ps2degreeseekingexiter 49-9021	ps2degreeseekingexiter 49-9021	Two-year degree-seeking exiter 49-9021 the CIP-SC 49-9021.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
allmystudents	allmystudents	Schema membership compatibility; no a was located in this

Year [Warehouse wh outcome geo:year (3)]

Academic year of the cohort membership records used in the denominator and numerator.

Provide the literal academic year ending in the format “YYYY”. The academic year is understood as July 1 - June 30. For example, the value of the Academic Year Ending field for July 1, 2020 – June 30, 2021, would simply read: “2021”.

Format
YYYY

Type [Warehouse wh outcome geo:type (4)]

Geographic dimension used for aggregation. Values are drawn from the loader’s fixed list of wh_student_geo columns.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
ccservicearea	Community college service area	Identifier comes from wh_student_geo.ccservicearea.
district	K-12 district	Identifier comes from wh_student_geo.district.
school	K-12 school	Identifier comes from wh_student_geo.school.
hsstate	High-school state	Identifier comes from wh_student_geo.hsstate.
esu	Educational service unit	Identifier comes from wh_student_geo.esu and is cast to text.
county	County	Identifier comes from wh_student_geo.county and is cast to text.
seaboard	State Board of Education district	Identifier comes from wh_student_geo.seaboard and is cast to text.
legislative	Legislative district	Identifier comes from wh_student_geo.legislative and is cast to text.

Id [Warehouse wh outcome geo:id (5)]

Geographic entity identifier from the wh_student_geo column named by type;

numeric identifiers are cast to text.

Value [Warehouse wh outcome geo:value (6)]

Outcome rate for the outcome/cohort/year/geography: qualifying outcome-member count divided by cohort-member count.

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<i>Key</i>	<i>Position</i>	<i>Name</i>	<i>Type</i>	<i>Length</i>	<i>Format</i>
	1	Outcome	String	22	(one of set)
	2	Cohort	String	38	(one of set)
	3	Year	Date	4	yyyy
	4	Type	String	13	(one of set)
	5	Id	String		
	6	Value	Float		