

WAREHOUSE FILE SPECIFICATIONS

Warehouse wh student age



Version 1.5.0

Generated 10/27/2026

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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 student age	#####_warehouse_whstudentage_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”.

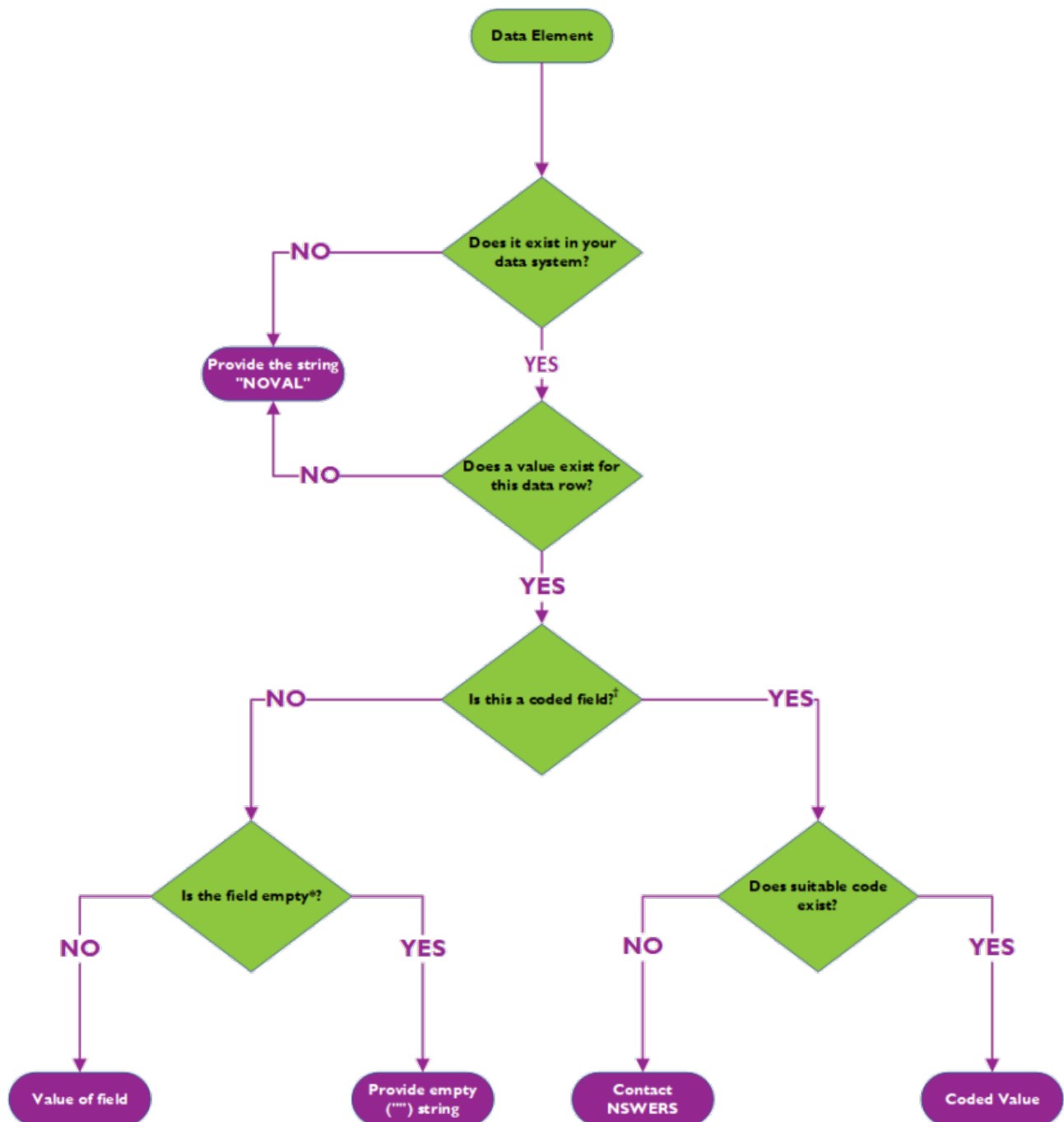
Notes of Importance

- 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/>

Nswers Id [Warehouse wh student age:nswers_id (1)]

Unique cross-system NSWERS student identifier. Carried from source records or membership assignments and used as the student-level join key.

A unique identifier across the NSWERS System.

Source [Warehouse wh student age:source (2)]

Postsecondary term code for the enrollment whose term start date is used as the age reference.

Iped Code [Warehouse wh student age:ipeds_code (3)]

IPEDS institution ID from the postsecondary term record.

Provide the institution identifier (IPEDS Institution ID) in the format “#####”.

Format

#####

Ope Id [Warehouse wh student age:ope_id (4)]

Office of Postsecondary Education identifier joined from the institution-campus lookup.

Reference Date [Warehouse wh student age:reference_date (5)]

Postsecondary term start_date passed to the Match Warehouse age service.

Reference Type [Warehouse wh student age:reference_type (6)]

Identifies the reference date as a term start; the loader writes term_start.

Code	Description	Explanation of Use
term_start	Term start	Age is evaluated on the postsecondary term start date.

Under 17.7 [Warehouse wh student age:under_17.7 (7)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is less than 17.7 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

Under 18 [Warehouse wh student age:under_18 (8)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is less than 18 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

Between 18 19 [Warehouse wh student age:between_18_19 (9)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is at least 18 and less than 20 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

Between 20 24 [Warehouse wh student age:between_20_24 (10)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is at least 20 and less than 25 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

Between 25 39 [Warehouse wh student age:between_25_39 (11)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is at least 25 and less than 40 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
1	Yes	The condition is true or was observed.

Between 40 64 [Warehouse wh student age:between_40_64 (12)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is at least 40 and no more than 64 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

Over 64 [Warehouse wh student age:over_64 (13)]

Age-band flag for each enrolled postsecondary term; 1 when Match Warehouse age at reference_date satisfies: age is greater than 64 years, otherwise 0.

<i>Code</i>	<i>Description</i>	<i>Explanation of Use</i>
0	No	The condition is false or was not observed.
1	Yes	The condition is true or was observed.

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<i>Key</i>	<i>Position</i>	<i>Name</i>	<i>Type</i>	<i>Length</i>	<i>Format</i>
	1	Nswers Id	String	36	
	2	Source	String		
	3	Ipeds Code	String	6	#####
	4	Ope Id	String		
	5	Reference Date	Date		
	6	Reference Type	String	10	(one of set)
	7	Under 17.7	Integer	1	(one of set)
	8	Under 18	Integer	1	(one of set)
	9	Between 18 19	Integer	1	(one of set)
	10	Between 20 24	Integer	1	(one of set)
	11	Between 25 39	Integer	1	(one of set)
	12	Between 40 64	Integer	1	(one of set)
	13	Over 64	Integer	1	(one of set)