REFERENCE FILE SPECIFICATIONS

Reference crosswalk nsc cip

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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

File Specification	*File Name*
Reference crosswalk nsc cip	#####_reference_crosswalknsccip_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”.

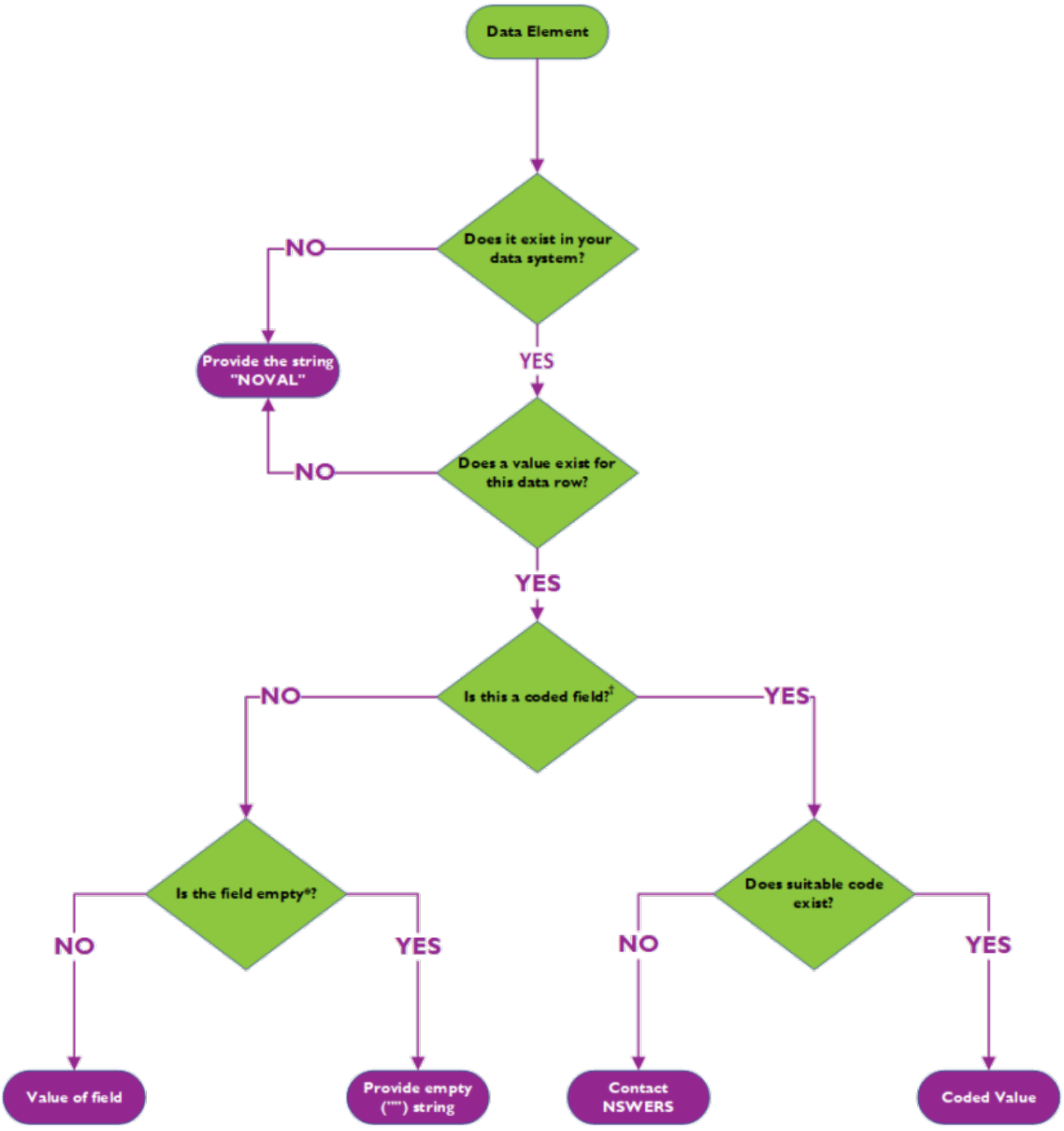
Notes of Importance

- 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

Reference crosswalk nsc cip

Crosswalk that maps program or major titles, as reported in National Student Clearinghouse data, to CIP codes

Additional details can be found on our website at https://nswers.orgs/insights/data-dictionary-and-elements/

Reported Cip Title [Reference crosswalk nsc cip:reported_cip_title (1)]

Program title as reported by the National Student Clearinghouse and used as the source matching value.

Nsc Cip [Reference crosswalk nsc cip:nsc_cip (2)]

Standardized six-digit CIP code assigned to reported_cip_title, stored without a decimal point.

Format
######

Nsc Cip Title [Reference crosswalk nsc cip:nsc_cip_title (3)]

Detailed CIP title corresponding to nsc_cip.

Nsc Cip2 [Reference crosswalk nsc cip:nsc_cip2 (4)]

Two-digit CIP family derived from the leading two digits of nsc_cip.

Format
##

Nsc Cip2 Title [Reference crosswalk nsc cip:nsc_cip2_title (5)]

CIP family title corresponding to nsc_cip2.

Source [Reference crosswalk nsc cip:source (6)]

Numeric source-category code indicating which crosswalk source produced the standardized mapping; the supplied sample shows code 1 but does not define the complete code list.

Reference crosswalk nsc cip

Key	*Position*	*Name*	*Type*	*Length*	*Format*
	1	Reported Cip Title	String		
	2	Nsc Cip	String		######
	3	Nsc Cip Title	String		
	4	Nsc Cip2	String		##
	5	Nsc Cip2 Title	String		
	6	Source	Integer		