

Component Description

The Title I Services Component may only be submitted if the student is reported as a participant in Title I TAS, code 6010 in the Program Eligibility Participation characteristic.

When this component is reported, at least one code must be reported in TASInstructionalServices or TASSupportServices.

A warning should be issued when a student is reported as a Title I TAS, code 6010 participant and this component is not reported.

Document Contents

Schema	Contains the component characteristic names, descriptions, and specifications (Excel Sheet 2)
List of Values	Contains the list of allowed values for all characteristics of a "List of Values" datatype (Excel Sheet 3)
Staging Area Business Rule Validations	Contains the list of business rule validations, grouped by characteristic, that apply to this component (Excel Sheet 4)
Version History	Contains a history of updates made to the business rule validations in this school year (Excel Sheet 5)
User Guide	Contains references and support for using this document (Excel Sheet 6)

Collection Matrix

Collection Name	Component Status
CEPI Internal Request for UIC	Not Allowed
Early Childhood EOP	Not Allowed
Early Childhood Fall	Not Allowed
Early Childhood Spring	Not Allowed
Early Roster	Not Allowed
EOY 2023 General Collection	Optional
Fall 2022 General Collection	Optional
General Teacher Student Data Link	Not Allowed
IHE Request for UIC	Not Allowed
Migrant Teacher Student Data Link	Not Allowed
Nonpublic School Student Roster	Not Allowed

Request for UIC	Not Allowed
Request for UIC	Not Allowed
Spring 2023 General Collection	Optional
Student Record Maintenance	Optional
Third Grade Retention	Not Allowed

Schema

Characteristic Name	Characteristic Description	Data Type	Min Length	Max Length	Min Value	Max Value	Decimal Positions	Is Multi Valued?	Required?
TASInstructionalServices	The Title I instructional service(s) received by the student in a Targeted Assistance Schools program. Include only those instructional services provided in whole or in part with Title I funds. Schoolwide programs (SWP) are collected via Michigan Electronic Grants System (MEGS).	List of Values (choose from list)						True	False
TASSupportServices	Report the Title I support service(s) received by the student in a Targeted Assistance Schools program. Include only those support services provided in whole or in part with Title I funds.	List of Values (choose from list)						True	False

List of Values

TASInstructionalServices	
Code	Description
6011	Reading/Language Arts
6012	English (ESL) for EL Students
6013	Mathematics
6014	Science
6015	Social Studies
6016	Vocational/Career
6017	Other

TASSupportServices	
Code	Description
6021	Supporting Guidance/Counseling
6022	Social Work, Outreach/Advocacy
6023	Prevention Education
6024	Health
6025	Dental
6026	Eye Care
6027	Pupil Transportation
6028	Other

Staging Area Business Rule Validations

Characteristic Name	Rule Number	Data Validation	Severity	Error/Warning Message
	228.1	If the {TitleITAS} component is submitted at least one {ProgramParticipation}.[ProgramEligibilityParticipation] must = "6010"	1	When submitting this component, one of the ProgramEligibilityParticipation characteristics must = 6010
TASInstructionalServices	228.66.2	If [TASInstructionalServices] is blank [TASSupportServices] cannot be blank	1	If TASInstructionalServices is blank, TASSupportServices must contain a valid code.
TASSupportServices	228.67.2	If [TASSupportServices] is blank [TASInstructionalServices] cannot be blank	1	If TASSupportServices is blank, TASInstructionalServices must contain a valid code.

Version History

No updates have been made to this component.

User Guide

Collection Matrix

Component Status

Defines which collections the component may be submitted. The possible values are:

<u>Name</u>	<u>Description</u>
Required	This component must be submitted in this collection. If omitted in an upload, the file will be rejected upon upload.
Optional	This component is optional in this collection, but may be conditionally required due to validation rules.
Not Allowed	This component cannot be submitted in this collection. If included in an upload file, the file will be rejected upon upload.

Schema

Characteristic Name

The name of the characteristic. This matches the name in the schema.

Characteristic Description

A description of the characteristic and why the data is needed.

Data Type

The system data type. The possible values are:

<u>Name</u>	<u>Classification</u>
Addresses (numbers, letters, #)	string
Date (only)	date
Date (year and month only) (YYYYMM)	string
Decimal Number	decimal
List of Values (choose from list)	string
Names (letters, apostrophe, commas, hyphens, periods)	string
Numeric Text (0-6) (can have leading zeros)	string
Numeric Text (can have leading zeros)	string
Text (free form)	string
Text (numbers and letters)	string

Whole Number (integer)	int
Yes / No (or True False, or Boolean)	boolean

Min Length

For characteristics of a "text" data type classification, this specifies the minimum character length

Max Length

For characteristics of a "text" data type classification, this specifies the maximum character length

Min Value

For characteristics of a "number" data type classification, this specifies the minimum character length

Max Value

For characteristics of a "number" data type classification, this specifies the maximum character length

Decimal Positions

For characteristics of a "number" data type, this specifies the number of digits allowed to the right of a decmial point.

Is Multi Valued?

TRUE indicates that this characteristic may be submitted multiple times in the same component; FALSE indicates that only one instance is allowed.

Required?

Y indicates this characteristic is required to be submitted as part of the schema; N indicates that is either optional at the schema level (but may be conditionally required due to validation rules)

Validation Rules

Definitions & Guidance

- Text surrounded by {} indicates that this is a component
- Text surrounded by [] indicates that this is a characteristic
- A Severity of "1" indicates that the validation is an error; a "2" indicates that it is a warning
- *CollectionName* refers to the value of the "CollectionName" attribute in the collection schema
- *AsOfDate* refers to one of two values:
  - For single-certified collections, it is the State-defined certification as of date for the collection
  - For ongoing certified collections, it is the value of the [AsOfDate] characteristic in the {StudentRecordMaintenance} component

Version History



Notes

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- TFS Number is used internally by CEPI for tracking purposes
- Each update to a validation or a wording change to the error/warning message will be noted here

Appendix A

Certain entity-related validations in MSDS are dependent on which collection is being submitted. The table below defines the dates or date ranges that are used in these validations. Validations that are dependent on this table are noted in the specific data validation; they will contain a reference to this appendix.

Collection	Type	Start Date	End Date
General collections	date	Certification As of Date	
Early Childhood collections	date range	Collection Open Date	Collection Close Date
Student Record Maintenance	date	As of Date (SRM component)	
Teacher Student Data Link *	date range	7/1/{AcademicYear start}	8/31/{School Year End}
	date range	7/1/{School Year Start}	8/31/{School Year End}
Early Roster	date range	7/1/{School Year Start}	6/30/{School Year End}
all other collections	date	Today's Date	

\* The TSDL collection will use the school year value submitted in the Academic Year characteristic, if it was submitted. If no value is found, the current school year values are used.