# NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Student CTE Program Association Credentials

October 2024 CAMPUS SIS CORE PRODUCT - NM ED-FI SUITE V3.5.4, DATA STANDARD V3.3.1-B: STUDENT CTE PROGRAM ASSOCIATION CREDENTIALS

# NM Ed-Fi Suite v3.5.4, Data Standard v3.3.1-b: Student CTE Program Association **Credentials**

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# Summary

Credentials earned by students in a CTE program.

# **Object Triggering Logic**

Action	Business Rule(s)				
Post	Report a record for each certification where the certificate date overlaps the configured year AND the certification has Passed checked				
	<ul> <li>Do not report a record if the any of the following exclusions are present:         <ul> <li>Enrollment State Exclude</li> <li>Enrollment No Show</li> <li>Enrollment Grade Exclude from State Reporting</li> <li>Calendar Exclude</li> <li>Calendar Summer School</li> <li>School Exclude</li> </ul> </li> </ul>				

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Delete /Post	A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.
Put	<ul> <li>When the following information on Academic Programs is changed:         <ul> <li>Name</li> <li>Date</li> </ul> </li> </ul>
Delete	<ul> <li>When the student is now excluded in some way.</li> <li>When the student's enrollment is deleted or made to not overlap the configured year.</li> <li>When the credential is deleted or made to not overlap the configured year.</li> </ul>

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## Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Students / Student School Associations
- Student CTE Program Associations

## Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

• N/A

# Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

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# Object Data Elements Logic

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

• The Mandatory / Conditional / Optional column indicates what the state requires for each data element.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field	Uses Template Logic (  (  (  ) /  (  ) / EXT)
1	credentialEarnedDate (date)	<ul> <li>The date the credential was earned.</li> <li>Reports as EndYear-06-30.</li> <li>EndYear is defined as the end year of the configuration year selected on the Ed-Fi Connection sending the record.</li> </ul>	М	Academic Programs	ProgramParticipationCertification .date	EXT
2	industryCredentialDescriptor (string)	Identifies the Industry Credential for a program a student is enrolled in. Reports the Ed-Fi Code mapped to the value selected for <b>Name</b> on the Certification in the Academic Program.	М	Academic Programs	ProgramParticipationCertification .name	EXT

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3	programDelivery MethodDescriptor ( <i>string</i> )	Identifies the Delivery Method for a program a student is enrolled in. Valid values: CG = College Granted Certificate IS = Industry Standard Third Party Assessment. Reports the Ed-Fi Code mapped to the value selected for <b>Name</b> on the Certification in the Academic Program.	М	Academic Programs	ProgramParticipationCertification .name	EXT
4	studentCTEProgram AssociationReference ( <i>reference</i> )	A reference to the Student CTE Program Associations resource associated with the Student CTE Program Association Credential being reported. Reports the fields that are part of the Natural Key for the Student CTE Program Associations resource.	Μ	N/A	N/A	EXT

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Appendix

