

# Ed-Fi v3.X - Student CTE Program Associations Resource Preferences

Last Modified on 12/14/2025 8:45 pm CST

Tool Search: Ed-Fi Configuration

The Ed-Fi Configuration tool is used to establish Ed-Fi data resources.

State Specific Information: [Nebraska](#)

The following describes how to set the resource preferences for the Student CTE Program Associations resource. If the Configure or Edit buttons do not display, then the resource does not need to be mapped and the toggle button can be used to turn the resource on or off.

If a mapping is changed, a resync must be performed on the resource in order for the new mappings to send correctly.

1. Select the appropriate **Ed-Fi Code** for the Career Pathway Descriptors.

Any item not mapped will not report to Ed-Fi.

Mappings listed below are for Core Ed-Fi. Additional/different mappings may be available depending on your state. State specific mappings can be found by clicking the appropriate state link at the top of the page.

## Career Tech Programs

UI Location	Program Admin > Programs > Career Tech Programs > Pathway/Program Name
Attribute/Dictionary	System Administration > Custom > Attribute/Dictionary > CTE > College Career Pathway

Career Pathway Descriptors	
Career Tech Programs	Ed-Fi Code
Agricultural Mechanics & Equipment/Machine Tech	Agriculture, Food and Natural Resources: A ▼
CTE start year 17-18 no end year	Information Technology: Information Tech ▼
EdFi CTE Program A Construction	Architecture and Construction: Architectur ▼

*Career Tech Programs Descriptors*

2. Select all Student Status options that indicate the student completed the CTE program.

Student Status Options	
UI Location	Student Information > Academic Planning > Program Type > Career Tech Program > Student Status
Attribute/Dictionary	System Administration > Custom > Attribute/Dictionary > CTE

CTE Program Completion Indicator

Select all Student Status options that indicate the student completed the program

1: Participant ✕ 2: Concentrator ✕ 3: Completer ✕

CTE Program Completion Indicators

3. Select the appropriate **Ed-Fi Code** for the Technical Skills Assessment Descriptors.

Career Tech Programs	
UI Location	Student Information > Academic Planning > Program Type > Career Tech Program
Attribute/Dictionary	System Administration > Custom > Attribute/Dictionary > Program Participation > Status

Technical Skills Assessment Descriptors

Career Tech Program - Certifications	Ed-Fi Code
Passed	Passed: Passed ▼
Attempted	Not Passed: Not Passed ▼
Did Not Take	Did Not Take: Did Not Take ▼

Technical Skills Assessment Descriptors

4. Click **Save**.

## Nebraska

► [Click here to expand...](#)

The following describes how to set additional resource preferences for the Student CTE Program Associations resource in Nebraska. If the Configure or Edit buttons do not display, then the resource does not need to be mapped and the toggle button can be used to turn the resource on or off.

If a mapping is changed, a resync must be performed on the resource in order for the new mappings to send correctly.

1. Select the appropriate **Ed-Fi Code** for the Career Pathway Descriptors.

Any item not mapped will not report to Ed-Fi.

### Fact Program Name

UI Location	Program Admin> Programs> Career Tech Programs> Pathway/Program Name
Attribute Dictionary	System Administration > Custom > Attribute/Dictionary > Programs Fact > Program Name

Career Pathway Descriptors	
NEProgramsFact Program Name	Ed-Fi Code
CEAGFNRS: Career Ed: Agriculture, Food, and Natural Resources Systems	CEAGFNRS: Agriculture, Food, and Natural ▼
CEARCCON: Career Ed: Architecture and Construction	CEARCCON: Architecture and Construction ▼
CEAVCOMM: Career Ed: Arts, Audio/Visual, and Communication	CEAVCOMM: Communication Arts ▼
CEBUSMGT: Career Ed: Business Management and Administration	CEBUSMGT: Business Management and A ▼
CEEDUCAT: Career Ed: Education and Training	CEEDUCAT: Education and Training ▼
CEFINANC: Career Ed: Finance	CEFINANC: Finance ▼
CEFOUND: Career Ed: Foundational, Exploratory, Career Dev, or Other	CEFOUND: Foundational, Exploratory, Care ▼
CEGOVTPA: Career Ed: Government and Public Administration	CEGOVTPA: Government and Public Admir ▼
CEHEALTH: Career Ed: Health Sciences	CEHEALTH: Health Sciences ▼
CEHSPTOR: Career Ed: Hospitality and Tourism	CEHSPTOR: Hospitality and Tourism ▼
CEHUMAN: Career Ed: Human Services	CEHUMAN: Human Services ▼
CEINFOTE: Career Ed: Information Technology	CEINFOTE: Information Technology ▼
CELPSSC: Career Ed: Law, Public Safety, Security, and Corrections	CELPSSC: Law, Public Safety, Security, and ▼
CEMANUFA: Career Ed: Manufacturing	CEMANUFA: Manufacturing ▼
CEMARKET: Career Ed: Marketing	CEMARKET: Marketing ▼

*NE Programs Fact Program Names*

2. Select the appropriate **Ed-Fi Code** for the Career Education Program Descriptors.

## Programs Fact Participation Info Code

Attribute  
Dictionary

System Administration > Custom > Attribute/Dictionary > Programs Fact  
> Participation Info Code

Career Education Program Descriptors

NEProgramsFact Participation Info Code	Ed-Fi Code
CE0001: Career Ed Participation	01: Career Education Participant ▼
CE0002: Career Ed Participant with Postsecondary	02: Career Education Participant with Post ▼
CE0003: Career Ed Concentrator	03: Career Education Concentrator ▼
CE0004: Career Ed Concentrator with Postsecondary	04: Career Education Concentrator with Po ▼
EC0001: NDE Grant Funded	▼
EC0002: Qualified NDE Grant Funded	▼
EC0003: NDE Approved	▼
EC0004: Qualified NDE Approved	▼
EC0005: EC Birth to 3 Grant Program	▼
EC0006: Home-based Early Childhood Education Program	▼
EC0007: Early Childhood Birth to Age 3 Home-Based Grant Program	▼
EC0008: Early Childhood Birth to Age 3 Endowment Childcare Partnership Program (CPP) Grant	▼

Show Inactive

*NE Programs Fact Participation Info Codes*

- Select the appropriate **Ed-Fi Code** for the Technical Skills Assessment Descriptors.

## Program Fact Exit Reason

Attribute  
Dictionary

System Administration > Custom > Attribute/Dictionary > Programs Fact  
> Exit Reason

Technical Skills Assessment Descriptors	
NEProgramsFact Exit Reason	Ed-Fi Code
CE1999: Met Tech Skill Attainment Through Industry Certification: Other/Unknown	99: Met Technical Skill Attainment through ▼
CE0002: Met Technical Skill Attainment through third party assessment	02: Met Technical Skill Attainment through ▼
CE0003: Met Technical Skill Attainment through Locally developed criterion	03: Met Technical Skill Attainment through ▼
CE0004: Did not meet Technical Skill Attainment	04: Did not meet Technical Skill Attainment ▼
CE0005: Met Technical Skill Attainment through dual credit and/or articulated courses	05: Met Technical Skill Attainment through ▼
CE1111: Artificial Insemination (AI) Certification	11: Artificial Insemination (AI) Certification ▼
CE1112: Commercial Driver's License	12: Commercial Driver's License ▼
CE1113: Emergency Medical Technician (EMT)	13: Emergency Medical Technician (EMT) ▼
CE1114: Forklift	14: Forklift ▼
CE1115: Livestock Quality Assurance Certification	15: Livestock Quality Assurance Certification ▼
CE1116: Medication Aid	16: Medication Aid ▼
CE1117: Mental Health First Aid	17: Mental Health First Aid ▼
CE1118: Microsoft Office Specialist Certification	18: Microsoft Office Specialist Certification ▼
CE1119: NCCER National Registry	19: NCCER National Registry ▼
CE1120: Nursing Assistant/CNA	20: Nursing Assistant/CNA ▼
CE1121: OSHA 10hr. Certification	21: OSHA 10 hr. Certification ▼
CE1122: Pesticide Applications License	22: Pesticide Applicators License ▼
CE1123: Pharmacy Technician	23: Pharmacy Technician ▼
CE1124: Phlebotomy Technician	24: Phlebotomy Technician ▼

NE Program Fact Exit Reasons

{{snippet.Expand\_End}}