

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 Technol
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 X
 2: Concentrator X
 3: Completer X

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 Resources Systems
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 Administration
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, Career Development, or Other
CEGOVTPA: Career Ed: Government and Public Administration	CEGOVTPA: Government and Public Administration
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 Corrections
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 CodeAttribute
DictionarySystem 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	▀
<input type="button" value="Show Inactive"/>	

NE Programs Fact Participation Info Codes

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

Program Fact Exit ReasonAttribute
DictionarySystem Administration > Custom > Attribute/Dictionary > Programs Fact
> Exit Reason

Technical Skills Assessment Descriptors

NEPrograms	Fact 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

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