

Career and Technical Education (CTE) (Oregon)

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

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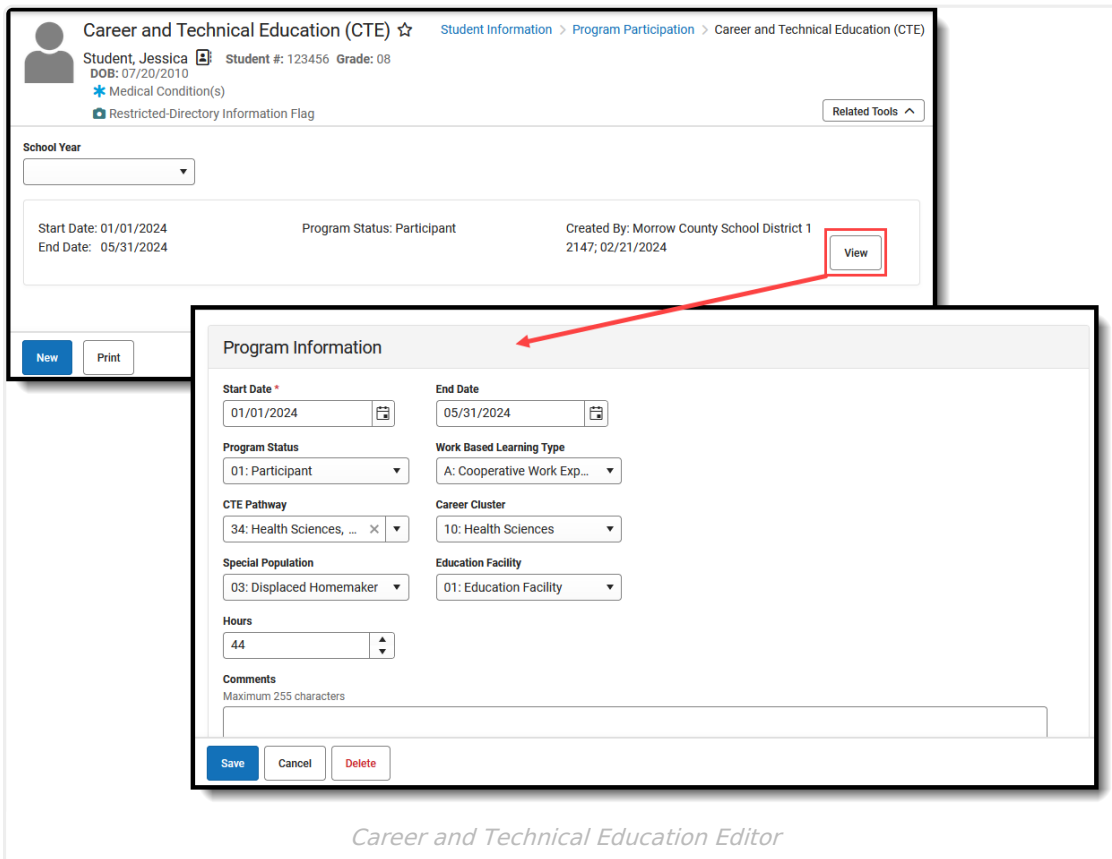
Tool Search: Career and Technical Education (CTE)

The CTE tool tracks student participation in Career and Technical Education courses and aids in monitoring student progress toward course completion. The Oregon Board of Education defines CTE (or Work-Based Learning) as follows:

Structured learning in the workplace or simulated environment provides opportunities for sustained interactions with industry or community professionals that foster in-depth, firsthand experience of the expectations and application of knowledge and skills required in a given career field.

A student can have multiple active CTE records at one time.

See the core [Career and Technical Education \(CTE\)](#) article for additional information.



The screenshot displays the 'Career and Technical Education (CTE)' tool interface. At the top, there is a navigation bar with the title 'Career and Technical Education (CTE)' and a star icon. Below this, a breadcrumb trail shows 'Student Information' > 'Program Participation' > 'Career and Technical Education (CTE)'. The main content area shows a student record for 'Student, Jessica' with ID '123456' and Grade '08'. The record includes a 'Start Date' of '01/01/2024', an 'End Date' of '05/31/2024', and a 'Program Status' of 'Participant'. A 'View' button is highlighted with a red box. Below the student record, there is a 'Program Information' modal window. This modal contains various fields for program details, including 'Start Date', 'End Date', 'Program Status', 'Work Based Learning Type', 'CTE Pathway', 'Career Cluster', 'Special Population', 'Education Facility', 'Hours', and 'Comments'. The 'View' button from the student record is pointing to the 'Program Information' modal. At the bottom of the modal, there are 'Save', 'Cancel', and 'Delete' buttons. The footer of the page reads 'Career and Technical Education Editor'.

Read - Access and view existing CTE records.

Write - Modify existing CTE records.

Add - Add new CTE records.

Delete - Permanently remove CTE records.

For more information about Tool Rights and how they function, see the [Tool Rights](#) article.

Use the [Federal/State Program Updater](#) tool to import CTE records.

Enter New CTE Records

1. Click **New**. A **Program Information** editor displays.
2. Enter the **Start Date**, which indicates the date the student began attending CTE programming.
3. Select the appropriate **Program Status**.
4. Select the appropriate **Work-Based Learning Type**.
5. Select the appropriate **CTE Pathway**.
6. Select the appropriate **Career Cluster**.
7. Select the appropriate **Special Population**.
8. Select the appropriate **Education Facility**.
9. Enter the number of **Hours** the student is required to attend CTE classes.
10. Enter any **Comments** related to the student's programming.
11. Continue entering fields as needed for your district and/or state for the remaining sections of the CTE Record - State or District Defined Elements (if any), Course Information, Certificate Information, etc.
12. Click **Save**. The new record is listed for the student.

To modify existing CTE records, click **View** next to the appropriate record and make the necessary adjustments. **Save** when finished.

To end a record, click **View** next to the appropriate record and add an **End Date**. Click **Save** when finished.

Print CTE Summary Report

Click **Print** to display a PDF view of the student's Career and Technical Education (CTE) records.

Oregon State <small>Generated on 04/15/2024 01:47:47 PM Page 1 of 1</small>	Career and Technical Education (CTE) Summary <small>Grade: 08 Birthdate: 07/20/2010 State ID: 0017141761</small>
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Career and Technical Education (CTE) Records

Start Date: 02/15/2024 Program Status: Participant Career Cluster: Hours: Work Based Learning Type: Service-learning Comments:	End Date: 02/28/2024 CTE Pathway: Special Population: Non-traditional Career Preparations	Created By: County School District 1 2147 04/15/2024 Education Facility: Work Based Learning CIP Code:
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Start Date: 01/01/2024 Program Status: Participant Career Cluster: Health Sciences Hours: 44 Work Based Learning Type: Cooperative Work Experience Comments:	End Date: 05/31/2024 CTE Pathway: Health Sciences, General Special Population: Displaced Homemaker	Created By: County School District 1 2147 02/21/2024 Education Facility: Education Facility Work Based Learning CIP Code:
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Course Information					
Dual Enrollment	Course Number	Course Name	State Course Code	Credits Earned	SCED Code
<input checked="" type="checkbox"/>	123	weber industries	32	3.000	Writing (grade 4)

Certificate Information				
Certificate(s)/ Credentials/ Associate Degree(s)	Administered Date	Credential Status	CIP Code	Other Certificate(s) / Credentials / Associate Degree(s)
Certificate(s)/ Credentials /			Dental Hygiene/Hygienist	test

Print Summary of CTE Record

CTE Program Information Fields

Program Information

Start Date * <input type="text" value="01/01/2000"/>	End Date <input type="text" value="01/10/2000"/>
Program Status <input type="text" value="01: Participant"/>	Work Based Learning Type <input type="text"/>
CTE Pathway <input type="text"/>	Career Cluster <input type="text"/>
Special Population <input type="text" value="03: Displaced Homemaker"/>	Education Facility <input type="text" value="01: Education Facility"/>
Hours <input type="text" value="44"/>	
Comments <small>Maximum 255 characters</small>	

CTE Program Information

► [Click here to expand...](#)

Start Date

Indicates the date the student was added to the CTE Program. Dates can be entered in mm/dd/yy or use the calendar icon to select a date.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.startDate

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > startDate (**careerTechEd.startDate**)

Reports:

[CTE Student](#)

End Date

Indicates the date the student ended or completed the CTE Program. Dates can be entered in mm/dd/yy or use the calendar icon to select a date.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.endDate

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > endDate (**careerTechEd.endDate**)

Reports:

[CTE Student](#)

Program Status

Identifies the student's status in the CTE program.

- 01: Participant
- 02: Concentrator
- 03: Completer

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.programStatus

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > programStatus (**careerTechEd.programStatus**)

Reports:

[CTE Student](#)

Work-Based Learning Type

Identifies the type of CTE program the student participates in.

► [Click here to expand...](#)

Code	Name	Description
A	Cooperative Work Experience	The placement of students by the high school and/or college in a structured work-based learning experience that is directly related to their classroom studies and under the control of the high school and/or college. Each student should have theoretical knowledge and/or practical experience in a relevant major field of study prior to being placed in a cooperative work experience.
B	Clinical/Practicum/Internship	
C	Pre-apprenticeship	A program or set of strategies that is designed to prepare individuals to enter and succeed in a Registered Apprenticeship program; has a documented partnership with at least one, if not more, Registered Apprenticeship program(s); and is approved by the Oregon State Apprenticeship and Training Council.
F	Service Learning	
H	School-Based Enterprise Experience	
K	Workplace Simulation/Tech-Based Learning	
Z	Not Applicable	

Database Location:

CareerTechnicalEducation.wblType

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education

(CTE) > wblType (**careerTechEd.wblType**)

Reports:

[CTE Student](#)

CTE Pathway

Indicates the type of CTE program in which the student participates.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.ctePathway

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > ctePathway (**careerTechEd.ctePathway**)

Reports:

[CTE Student](#)

Career Cluster

Indicates the field of study to which the CTE program belongs.

► [Click here to expand...](#)

Database Location:

careerTechnicalEducation.cluster

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > careerCluster (**careerTechEd.careerCluster**)

Reports:

[CTE Student](#)

Special Population

Indicates any specific population the student belongs. This could include individuals with disabilities, individuals in economically disadvantaged circumstances, individuals preparing for nontraditional fields, single parents, or persons in other groups defined under the Strengthening

Career and Technical Education for the 21st Century Act (Perkins V).

Districts can modify this list as needed.

▶ [Click here to expand...](#)

Database Location:

careerTechnicalEducation.specialPopulation

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > specialPopulation (**careerTechEd.specialPopulation**)

Reports:

[CTE Student](#)

Education Facility

Indicates the location where the CTE Program is taking place.

Districts can modify this list as needed.

▶ [Click here to expand...](#)

Database Location:

careerTechnicalEducation.educationFacility

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > educationFacility (**careerTechEd.educationFacility**)

Reports:

[CTE Student](#)

Hours

Indicates the total hours the student has participated in the CTE program or in job-related activities.

▶ [Click here to expand...](#)

Database Location:

careerTechnicalEducation.hours

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > hours (**careerTechEd.hours**)

Reports:

[CTE Student](#)

State-Defined Elements

State Defined Elements

Work Based Learning CIP Code
 000000: Not Applicable ▼

CTE State-Defined Elements

▶ [Click here to expand...](#)

Work-Based Learning CIP Code

Code indicating the CIP code associated with the Course, CTE Program, and/or Certification. These options cannot be modified.

▶ [Click here to expand...](#)

Database Location:

Definition.cipCode

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > wbCIPCode (**careerTechEd.wbCIPCode**)

Reports:

[CTE Student](#)

Course Information

This section lists the specific courses the student is taking related to the assigned CTE Program.

- Mark the **Auto-fill Course Fields...** checkbox to populate the Course Name, State Course Code, Credits and SCED Code when the Course Number is entered.
- Mark the **Dual Enrollment** checkbox to indicate the student has multiple concurrent enrollments.

- Click **Add** to display another row to add Course records.

Course Information

☒ Auto-fill Course Fields Based on Course Number Selection ⓘ

Dual Enrollment
☒

Course Number
INT WLD × ▾

Course Name
CTE Intro to Weldi... × ▾

State Course Code
18404

Credits Earned
3.000 ▴ ▾

SCED Code
▾

Remove

Click Add if you need to enter course information.

Add

CTE Course Information

Certificate Information

This section lists which certificates, degrees, or credentials the student has completed or is working towards completion. Use the **Add** button to add more rows for a certificate; use the **Remove** button to remove rows.

Certificate Information

Certificate(s)/ Credentials/ Associate Degree(s)
OCREDAC002: Cisco Certified Ent... ▾

Administered Date
month/day/year 📅

Credential Status
IP: In-Progress ▾

CIP Code
110201: Programming & Soft... × ▾

Other Certificate(s) / Credentials / Associate Degree(s)
Maximum 255 characters

Remove

Click Add if you need to enter certificate information.

Add

CTE Certificate Information

► [Click here to expand...](#)

Certificates, Credentials, Associate Degrees

Indicates which Certificate(s), Credentials, or Associate Degree(s) the student has received or will receive upon program completion.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.certCredentialDegree

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > certCredentialDegree (**careerTechEd.certCredentialDegree**)

Reports:

[CTE Student](#)

Administered Date

Date the certificate/credential/associate degree was administered.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.administeredDate

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > administeredDate (**careerTechEd.administeredDate**)

Reports:

[CTE Student](#)

Credential Status

Indicates the status of the credential - Fail, In Progress, Pass.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.credentialStatus

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > credentialStatus (**careerTechEd.credentialStatus**)

Reports:

[CTE Student](#)

CIP Code

Identifies the CIP Code for the credential.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.cipCode

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > cipCode (**careerTechEd.cipCode**)

Reports:

[CTE Student](#)

Other Certificates, Credentials, Associate Degrees

Lists other certificates, credentials, and associate degrees the student is working towards or has completed.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.otherCertCredentialDegree

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > otherCertCredentialDegree (**careerTechEd.otherCertCredentialDegree**)

Reports:

[CTE Student](#)

Organization Information

This section lists clubs or groups in which the student participates that relate to the CTE program. Use the **Add** button to add more rows for a certificate; use the **Remove** button to remove rows.

Organization Information

Student Organization

Start Date

End Date

Student Organization Member ID

Student Organization Charter ID

Remove

E: SkillsUSA-VICA, Vocational Industrial Clubs of Am.

month/day/year

month/day/year

Click Add if you need to enter organization information.

Add

Organization Information

▶ [Click here to expand...](#)

Student Organization

Identifies the organization in which a CTE student is actively participating. The list of organizations cannot be modified.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.studentOrganization

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > studentOrganization (**careerTechEd.studentOrganization**)

Reports:

[CTE Student](#)

Start Date

Indicates the date the student began membership in the organization.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.organizationStartDate

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > organizationStartDate (**careerTechEd.OrganizationStartDate**)

Reports:

[CTE Student](#)

End Date

Indicates the date the student ended membership in the organization.

▶ [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.organizationEndDate

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > organizationEndDate (**careerTechEd.OrganizationEndDate**)

Reports:

[CTE Student](#)

Student Organization Member ID

Indicates the student's Member ID in the Student Organization.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.studentOrganizationMemberID

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > studentOrganizationMemberID (**careerTechEd.studentOrganizationMemberID**)

Reports:

[CTE Student](#)

Student Organization Charter ID

Indicates the charter ID of the student organization.

► [Click here to expand...](#)

Database Location:

CareerTechnicalEducation.studentOrganizationCharterID

Ad hoc Inquiries:

Student > Learner > Career and Technical Education (CTE) > Career and Technical Education (CTE) > studentOrganizationCharterID (**careerTechEd.studentOrganizationCharterID**)

Reports:

[CTE Student](#)

