

CTE (Montana)

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

Tool Search: CTE Concentrator

Montana CTE allows users to track student participation in Career and Technical Education (CTE) courses and aids in monitoring of student progress toward completion. Fields that are specific to Montana are described below.

CTE Concentrator ☆

Student Information > State Programs > CTE Concentrator

OTC Med Allowed

New

Save

Delete

Print Summary Report

Documents

CTE Participant Summary

CTE Pathway

CTE Concentrator

Pathway Credits

Student Single Parent

Start Date

Modified Date

CTE Participant Detail

*CTE Pathway

Information Technology

*CTE Concentrator

Yes

*Student Single Parent

No

*Start Date

12/29/2021

Modified Date

12/29/2021

CTE Credits

Total Pathway Credits Earned

0

Total Pathway Credits Earned is automatically calculated from the sum of In District Credits Earned and Out of District Credits Earned. Students who have earned a minimum of 2 Pathway Credits are considered a CTE Concentrator.

In District Credits Earned

0

Out of District Credits Earned

0

Dual Enrollment Credits

Work Based Learning Credits

District Defined Elements

CTE Tool

CTE Pathway

This field is used to indicate the career and technical education pathway the student is following.

Students may have only one record per pathway.

▶ [Click here to expand...](#)

Options include:

- AM: Advanced Manufacturing
- AFN: Agriculture, Food & Natural Resources
- AMC: Agriculture, Mechanics & Construction
- AAC: Arts, A/V Technology, Communication
- BM: Business Management
- DCFC: Design & Construction (FCS)
- DCIT: Architecture and Engineering

- ED: Education
- FI: Finance
- HP: Health Professions
- HT: Hospitality & Tourism
- HS: Human Services
- IT: Information Technology
- MK: Marketing
- STEM: Science, Technology, Engineering & Mathematics
- TDL: Transportation, Distribution, & Logistics
- WF: Welding & Fabrication

Database Location:

CTEConcentrator.ctePathway

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > ctePathway

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

CTE Concentrator

Indicates if the student is a Concentrator in the selected pathway.

If Total Pathway Credits Earned is 2.0 or greater, the student SHOULD be marked as a Concentrator (Y: Yes).

► [Click here to expand...](#)

Database Location:

CTEConcentrator.cteConcentrator

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > cteConcentrator

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

Student Single Parent

A student who is unmarried or legally separated from a spouse and has a minor child or children for which he/she has either custody/joint custody or is pregnant.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.singleParent

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > singleParent

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

Start Date

Use this field to select the date on which the student began the CTE program.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.startDate

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > startDate

Reports:

[CTE Concentrator Record Summary](#)

Modified Date

The Modified Date tool lists the date on which the CTE record was edited. This field is automatically updated to the current date anytime a change is made to the record. Users may also manually edit this field.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.modDate

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > modDate

Reports:

[CTE Concentrator Record Summary](#)

CTE Credits Fields

Total Pathway Credits Earned

This field displays the Total CTE Credits Earned in the pathway. Users may NOT edit this field. This value is automatically calculated and is the sum of [In District Credits Earned](#) and [Out of District Credits Earned](#).

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.pathwayCredits

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > pathwayCredits

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

In District Credits Earned

Total number of credits the student earned for the pathway within the current district.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.districtCredits

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > districtCredits

Reports:

[CTE End of Year](#)

Out of District Credits Earned

Total number of credits the student earned for the pathway in schools outside of the current district.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.nonDistrictCredits

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > nonDistrictCredits

Reports:

[CTE End of Year](#)

Dual Enrollment Credits

Total Dual Enrollment credits earned in the pathway.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.dualEnrollmentCredits

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > dualEnrollmentCredits

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

Work Based Learning Credits

Total Work Based Learning credits earned in the pathway.

▶ [Click here to expand...](#)

Database Location:

CTEConcentrator.workBasedLearningCredits

Ad Hoc Inquiries:

Student > Learner > State Programs > CTE Participant > workBasedLearningCredits

Reports:

- [CTE End of Year](#)
- [CTE Concentrator Record Summary](#)

Print Summary Report

Users may employ this option to print a summary of all CTE records for the selected student.

0902 Butte School District #1 111 N. Montana, Butte, MT 59701 Generated on 12/29/2021 11:21:13 AM Page 1 of 1	<div style="background-color: #ccc; width: 100px; height: 20px; margin-bottom: 5px;"></div> - CTE Participant Record Summary Grade: 08 State ID: <div style="background-color: #ccc; width: 50px; height: 15px; display: inline-block;"></div>
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Start Date	Modified Date	CTE Concentrator Detail
12/29/2021	12/29/2021	CTE Pathway: IT:Information Technology CTE Concentrator: Y Pathway Credits Earned: 0.00 Dual Enrollment Credits Earned: Work Based Learning Credits: Student Single Parent: N

PDF Example