

ACT ACT Assessment (Missouri)

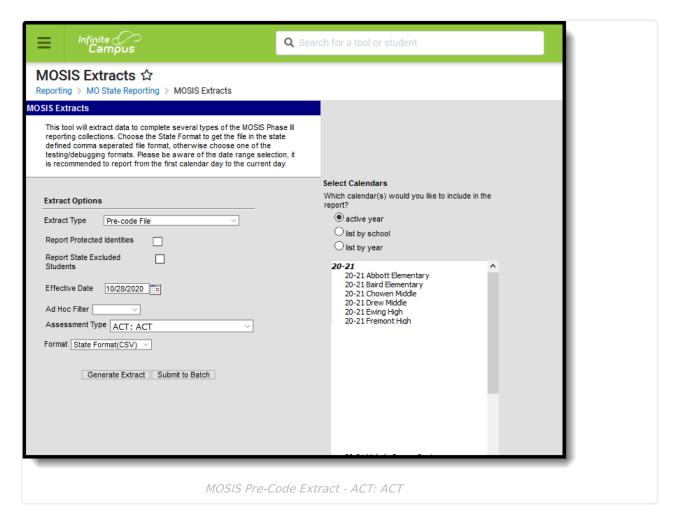
Last Modified on 10/22/2022 10:27 am CDT

Report Logic | Report Editor | Generate the ACT: ACT Assessment Pre-Code Extract | Report Layout

Classic View: MO State Reporting > MOSIS Extracts > Pre-Code File > Extract Type: ACT: ACT

Search Terms: MOSIS Extracts

The ACT Pre-code File reports a record for all 11th grade students who are actively enrolled in the selected calendar(s) as of the entered Effective Date.



Report Logic

One record per 11th grade student reports. If the student has more than one primary enrollment with the same FTE and the same enrollment type in different schools, the latest school enrollment reports. The enrollment with the highest Percent Enrolled (out of 100) reports as of the effective date of report generation.

- If there are multiple enrollments with an equal percent enrolled value, the P: Primary enrollment reports.
 - If there is no primary enrollment, the S: Partial enrollment reports.



- If there is no partial enrollment, the N:Special Ed Services enrollment reports.
- If there are multiple enrollments with the same date after the above logic, the enrollment with the highest enrollment ID reports.

Enrollments are included when the enrollment start date is before or equal to the entered Effective Date and enrollment end date is after or equal to the entered effective date.

Students in 11th grade are NOT included in this extract if:

- The enrollment record is marked as No Show or State Exclude.
- The grade level is marked as State Exclude.
- The calendar of enrollment is marked as State Exclude.

Report Editor

The following fields are available for the Pre-Code File Extract. Some options may not appear until the Pre-Code File Extract Type is selected.

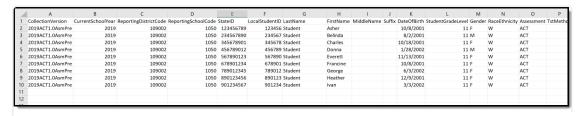
Field	Description
Extract Type	Indicates the type of MOSIS Extract being generated. Choose Pre-code File .
Report Protected Identities	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
Report State Excluded Students	When marked, students who meet the report population requirements but their enrollment record is marked as State Exclude report along with all other records. When not marked, students marked as State Exclude on their enrollment record
	are excluded from the report.
Effective Date	Entered date is used to return students actively enrolled as of that date.
Ad hoc Filter	Selection of a filter limits the set of students to only those included in the filter.
Assessment Type	Determines the pre-code file that generates. Choose ACT: ACT .
Format	Determines the program used to display the report. State Format is in CSV - use this option when submitting data to the state. Use the other options or data review and testing - Tab Delimited, HTML, or XML.
Calendar Selection	Indicates from which enrollments are included in the extract. At least one calendar must be selected to generate the report. Calendars can be selected by active year, school name or year.



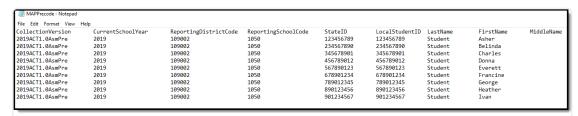
Field	Description
Report Generation	The report can be generated immediately using the Generate Extract button. When there is a larger amount of data chosen (several calendars, large date range, etc.), use the Submit to Batch button, which allows the user to choose when the report is generated. See the Batch Queue article for more information.

Generate the ACT: ACT Assessment Pre-Code Extract

- 1. Select the **Pre-code File** option from the **Extract Type** dropdown list.
- 2. Enter the **Effective Date** in *mmddyy* format or by clicking the calendar icon and selecting a date, if applicable.
- 3. Mark the **Report Protected Identities** checkbox, if desired.
- 4. Mark the Report State Excluded Students checkbox, if desired.
- 5. Select an **Ad hoc Filter**, if applicable.
- 6. Select the **Assessment Type** as **ACT: ACT** from the dropdown list.
- 7. Select the desired **Grade Levels** to include in the extract.
- 8. Select the desired **Format** of the extract. For submission to MOSIS, select the State Format (CSV). Select any of the other formats for data review prior to submission.
- 9. Select which **Calendar(s)** to include report within the extract. Selecting multiple calendars may impact extract generation times and overall Campus performance.
- Click the Generate Extract button or the Submit to Batch button. The extract will appear
 in a separate window in the designated format.

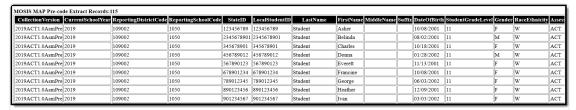


ACT Pre-Code File - State Format (CSV)



ACT Pre-Code File - Tab Delimited Format





ACT Pre-Code File - HTML Format

Report Layout

Element Name	Description	Location
Collection Version Required	Indicates the assessment type selected on the extract editor. Collection version contains the value YYYYACT1.0AsmPre where: YYYY = the reporting school year (2018, 2019, etc.) XXXXXX = the assessment type selected Alphanumeric, 50 characters	Data not stored
Current School Year Required	The ending year of the current school year. Date field, 4 characters (YYYY)	System Administration > Calendar > School Years > End Year Calendar.endYear
Reporting District Code Required	DESE-assigned 6-digit county district code for the district reporting. The district of enrollment as of the effective date reports. Numeric, 6 digits	System Administration > Resources > District Information > State District Name District.Number



Element Name	Description	Location
Reporting School Code DESE-assigned 6-digit school code for the reporting school. Reports the selected code entered on the State Reporting Fields Enrollment editor, i populated. If not populated, the Calendar Type is used to determine the reported value of the Calendar Type Code is AP: Alternative Program School, all	Student Information > General > Enrollments > State Reporting Fields > Reporting School, Residing School Enrollment.reportingSchool Enrollment.residingSchool	
	students enrolled in that calendar report the value entered in the Residing School field on the State Reporting Enrollment editor. • If the Reporting School field is not populated and the Calendar Type is not AP, the School Organization Type is used. When the School Organization Type Code is AP: Alternative Program School, all students enrolled in that school report the value entered in the Residing School field on the State Reporting Enrollment editor. • If the Reporting School field is not populated and the Calendar Type is not AP and the School Organization Type is not AP, the Reporting School reports from the State School Number.	System Administration > Calendar > Calendar > Calendar > Type Calendar.type
		System Administration > Resources > School > School Org Type, State School Number School.type School.number
State ID Required	State-assigned student identifier. Numeric, 10 digits	Census > People > Demographics > Person Identifiers > State ID Person.stateID
Local Student	School-assigned student identifier.	Census > People >
ID Optional	Numeric 20 digits	Demographics > Person Identifiers > Student Number
		Person.studentNumber



Element Name	Description	Location
Last Name Required	Legal last name as it appears on the student's birth certificate. When the Report Protected Identities checkbox is marked on the report editor, the student's last name reports from the Legal Last Name field if populated. Alphanumeric, 50 characters	Census > People > Demographics > Person Information > Last Name Identity.lastName Census > People > Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
First Name Required	Legal first name as it appears on the student's birth certificate. When the Report Protected Identities checkbox is marked on the report editor, the student's first name reports from the Legal First Name field if populated. Alphanumeric, 30 characters	Census > People > Demographics > Person Information > First Name Identity.firstName Census > People > Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
Middle Name Optional	Legal middle Name as it appears on the student's birth certificate. When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Middle Name field if populated. Alphanumeric, 30 characters	Census > People > Demographics > Person Information > Middle Name Identity.middleName Census > People > Identities > Protected Identity Information > Legal Middle Name Identity.legalMiddleName



Element Name	Description	Location
Suffix Optional	Generational indication (Jr., III, etc.) part of the name, if any. When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Suffix field if populated. Alphanumeric, 10 characters	Census > People > Demographics > Person Information > Suffix Identity.suffix Census > People > Identities > Protected Identity Information > Legal Suffix Identity.legalSuffix
Date of Birth Required	Student's birth date as it appears on the birth certificate. Date field, 10 characters	Census > People > Demographics > Person Information > Birth Date Identity.birthdate
Student Grade Level Required	Grade level of enrollment at the time data is being submitted, unless otherwise specified. For this ACT Extract, the grade level of enrollment MUST be 11. Alphanumeric, 2 characters	Student Information > General > Enrollments > General Enrollment Information > Grade GradeLevel.stateGrade Enrollment.grade
Gender Required	Student's gender. When the Report Protected Identities checkbox is marked on the report editor, the student's gender reports from the Legal First Name field if populated. Alphabetic, 1 character (M or F)	Census > People > Demographics > Person Information > Gender Identity.gender Census > People > Identities > Protected Identity Information > Legal Gender Identity.legalGender



Element Name	Description	Location
Race/Ethnicity Required	The student's defined race/ethnicity. Alphanumeric, 2 characters	Census > People > Demographics > Person Information > Race/Ethnicity Identity.race Ethnicity
Assessment Required	Reports a value of ACT for all records. Alphanumeric, 6 characters	Student Information > General > Assessments > Test Score Detail > Result TestScore.result
Test Method	This field reports blank.	N/A
ED First Name	This field reports blank.	N/A
ED Last Name	This field reports blank.	N/A
Subject	This field reports blank.	N/A
Period	This field reports blank.	N/A
Sort	This field reports blank.	N/A
Examiner Email	This field reports blank.	N/A

Previous Versions

ACT ACT Assessment (Missouri) [.2223 and previous]