

PIMS Keystone Exemption Extract

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Tool Search: PIMS Extracts

The Keystone Exemption Extract identifies students enrolled in Keystone trigger courses during the 2019-20 school year. It includes information on students being first time test takers, repeat test takers within Keystone testing windows, and whether those students passed those trigger courses.

Keystone Testing Windows are:

- 2019: Summer
- 2019: Winter Wave 1
- 2020: Winter Wave 2
- 2020: Spring

The screenshot shows the 'PIMS Extracts' page. At the top, there are navigation links: 'Reporting' > 'PA State Reporting' > 'PIMS Extracts'. Below this is a section titled 'PA PIMS State Extracts' with a sub-instruction: 'This tool will extract data to complete the PA-defined PIMS extracts. Choose the State Format to get the file in the state defined comma-delimited format, otherwise choose one of the testing/debugging formats.' The 'Extract Options' section includes dropdowns for 'Extract Type' (set to '1920 Keystone Exemption Extract') and 'Format' (set to 'State Format(comma delimited)'). A 'Course Ad Hoc Filter' dropdown is also present. The 'Select Grades' section shows a list of grades from 001 to 009, with 'All Grades' selected. The 'Select Calendars' section lists various schools: '19-20 calendars', '19-20 ABBOTT ELEMENTARY', '19-20 BAIRD ELEMENTARY', '19-20 CHOWEN MIDDLE', '19-20 DREW MIDDLE', '19-20 EWING HIGH', and '19-20 FRANKLIN HIGH'. At the bottom, there are buttons for 'Generate Extract' and 'Submit to Batch'. A note below the 'Generate Extract' button says 'CTRL-click and SHIFT-click for multiple'. A note below the 'Select Calendars' section says 'CTRL-click or SHIFT-click to select multiple'. Below the main form is a 'Batch Queue List' table with columns: 'Queued Time', 'Report Title', 'Status', and 'Download'. A note above the table says 'Refresh Show top 50 tasks submitted between 03/11/2021 and 03/18/2021'.

PIMS Keystone Exemption Extract

Report Logic

Information is ONLY reported for the 2019-20 school year.

- Students must be scheduled into the course for at least one day.
- Students are not reported when the Course Type is RM.
- One record per Student State ID and Category Set Code combination reports. Up to three records can report per student, one for each Category Set Code - Algebra 1 (ALG), Biology (BIO), or Literature (LIT).

Student enrollments marked as State Exclude do not report.

Two separate student populations report:

Population 1. 19-20 Calendar Courses

This population reports all students scheduled into courses where any of the following Keystone Assessment Codes are assigned to the Course:

- KALG1SPR
- KALG1SUM
- KALG1WIN
- KBIOSPR
- KBIOSUM
- KBIOWIN
- KLITSPR
- KLITSUM
- KLITWIN

Population 2. 19-20 Transcript Entries

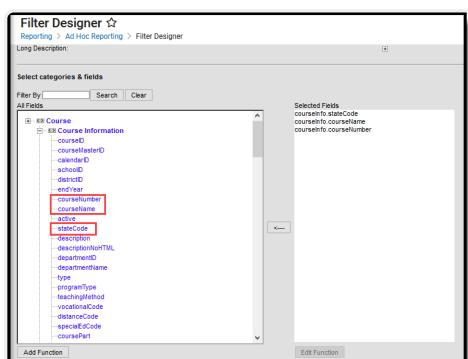
This population looks at student transcript entries for the 2019-20 school year and identifies students who were never scheduled into a course with the Assessment State Codes of the following:

- KALG1SPR
- KALG1SUM
- KALG1WIN
- KBIOSPR
- KBIOSUM
- KBIOWIN
- KLITSPR
- KLITSUM
- KLITWIN

Use the Course Ad hoc Filter fields to find students who were never in a course with one of the above assessments and only have a transcript entry for that course. See the sample Ad hoc filter below (in the *Click here to expand* section) for an example.

► [Click here to expand...](#)

1. Navigate to **Ad hoc Reporting** and select **Filter Designer**.
2. Create a filter in the **Query Wizard** using the **Course/Section Data Type**.
3. Choose the following fields from **Course Information**:
 - State Code (`courseInfo.stateCode`)
 - Course Name (`courseInfo.courseName`)
 - Course Number (`courseInfo.courseNumber`)



Ad Hoc Filter Designer Course Fields

4. Filter the **courseInfo.stateCode** field to only return courses with a specific **State Code** value. State Codes can be found on the Course Information or Course Master Information

editor in the State Code field.

The screenshot shows the 'Filter Designer' window with the following details:

- Query Name:** AKG courses
- Short Description:**
- Long Description:**
- Filter the data:**

ID	Field	Operator	Value
1	courseinfo.stateCode	=	01003
2	courseinfo.courseName	=	
3	courseinfo.courseNumber	=	
- Logical Expression (Optional):**
- If logical expression is left blank, all operators will be applied.
Allowed symbols: AND OR NOT () &
Example Syntax: (1 AND (2 OR 3) AND 4 AND (NOT 5 OR 6))

Course State Code Value Filter Option

5. Give the filter a Name and Save & Test the filter. Only those courses with the assigned State Code return.

Students included in Population 2 are added to the students in Population 1 when the Course Ad hoc Filter is selected when generating the report. Both student populations are included in the report when using the Course Ad hoc Filter.

See the [PIMS Reporting](#) article for additional PIMS Reporting information.

Generate the Template

1. Select **1920 Keystone Exemption Extract** from the **Extract Type** from the dropdown list.
2. Select the **Format** of the extract.
3. Select a **Course Ad hoc Filter** (uses the Course/Section Data Type in the Query Wizard) to narrow the results of the extract.
4. Select the desired **Grade Levels**.
5. Select the appropriate **Calendar(s)** from which to include data on the extract.
6. Click the **Generate Extract** button or the **Submit to Batch** button, if available. The extract displays in the selected format.

19-20 Keystone Exempt Extract Records:14													
SubmittingAUN	SchoolYearDate	PASecureID	ReportingDate	CategorySetCode	PrimaryMeasureType	FILLER1	FILLER2	FILLER3	Indicator	FILLER4	FILLERS	Comment	
140	2020-06-30	1234567890	2020-06-30	ALG	INDICATOR				Y			FIRST	
140	2020-06-30	2345678901	2020-06-30	ALG	INDICATOR				N			FIRST	
140	2020-06-30	3456789012	2020-06-30	LIT	INDICATOR				N			FIRST	
140	2020-06-30	4567890123	2020-06-30	LIT	INDICATOR				N			FIRST	
140	2020-06-30	5678901234	2020-06-30	LIT	INDICATOR				N			FIRST	
140	2020-06-30	6789012345	2020-06-30	LIT	INDICATOR				N			FIRST	

Keystone Exemption - HTML Format

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	SubmittingAUN	SchoolYearDate	PASecureID	ReportingDate	CategorySetCode	PrimaryMeasureType	FILLER1	FILLER2	FILLER3	Indicator	FILLER4	FILLER5	Comment
2	140	6/30/2020	1234567890	6/30/2020	ALG	INDICATOR				Y			FIRST
3	140	6/30/2020	2345678901	6/30/2020	ALG	INDICATOR				N			FIRST
4	140	6/30/2020	3456789012	6/30/2020	LIT	INDICATOR				N			FIRST
5	140	6/30/2020	4567890123	6/30/2020	LIT	INDICATOR				N			FIRST
6	140	6/30/2020	5678901234	6/30/2020	LIT	INDICATOR				N			FIRST
7	140	6/30/2020	6789012345	6/30/2020	LIT	INDICATOR				N			FIRST
8													
9													
10													

Keystone Exemption - CSV Format

Report Layout

Data Element	Description	Campus Location
Submitting AUN	Reports the State District Number <i>Numeric, 9 digits</i>	District Information > State District Number District.number
School Year Date	Reports the last day of the 2019-20 school year (June 30, 2020). <i>Date field, 10 characters (YYYY-MM-DD)</i>	Calendar > Calendar > End Date Calendar.endDate
PA Secure ID	Reports the student's state identification number. <i>Numeric, 10 digits</i>	Demographics > Person Identifiers > Student State ID Person.stateID
Reporting Date	Reports the last day of the 2019-20 school year (June 30, 2020). <i>Date field, 10 characters (YYYY-MM-DD)</i>	Calendar > Calendar > End Date Calendar.endDate

Data Element	Description	Campus Location
Category Set Code	<p>Reports the Keystone Subject Area of Exemption, as one of the following:</p> <ul style="list-style-type: none"> • ALG1920: Algebra 1 • BIO1920: Biology • LIT1920: Literature <p>When the student matches report population 1, the Course Assessment tool is used to find the most recent associated Keystone state coded assessment:</p> <ul style="list-style-type: none"> • Reports ALG when Assessment State Code = KALG1SPR or KALG1SUM or KALG1WIN • Reports LIT when Assessment State Code = KLITSPR or KLITSUM or KLITWIN • Reports BIO when Assessment State Code = KBIOSPR or KBIOSUM or KBIOWIN <p>When the student matches report population 2, the state coded course that matches the State code of the Ad hoc filter is used first, then the Course Assessment tool to find the most recent associated Keystone state coded assessment:</p> <ul style="list-style-type: none"> • Reports ALG when Assessment State Code = KALG1SPR or KALG1SUM or KALG1WIN • Reports LIT when Assessment State Code = KLITSPR or KLITSUM or KLITWIN • Reports BIO when Assessment State Code = KBIOSPR or KBIOSUM or KBIOWI 	Test Setup > Test Type > State Code Test.stateCode
Primary Measure Type	Always reports a value of INDICATOR.	N/A
Filler Field	This field reports blank.	N/A

Data Element	Description	Campus Location
Filler Field	This field reports blank.	N/A
Filler Field	This field reports blank.	N/A
Indicator	<p>Reports whether a student completed or passed the subject.</p> <p>The student's Transcript is used to find an entry with a matching course.</p> <ul style="list-style-type: none"> When the Credits Earned value for that course entry is greater than zero (0), a value of Y reports. Where there is no Transcript entry or the Credits Earned for that course is 0 or blank, a value of N reports. 	<p>Transcripts > Transcript Detail > Credit Information</p> <p>TranscriptCredit.creditsEarned</p>
Filler Field	This field reports blank.	N/A
Filler Field	This field reports blank.	N/A

Data Element	Description	Campus Location
Comment	<p>Reports whether the student took the test for the first time or is taking the test for a second time. Reports either FIRST or REPEAT.</p> <p>Reports FIRST when the student does not have an assessment prior to July 1, 2019 where the state code on the assessment is KALG1SPR, KALG1SUM, KALG1WIN, KBIOSPR, KBIOSUM, KBIOWIN, KLITSPR, KLITSUM, KLITWIN.</p> <p>Reports REPEAT when the student has an assessment prior to July 1, 2019 with the following logic:</p> <ul style="list-style-type: none"> • The Category Set Code (field 5) is ALG, an assessment with a state code of KALG1SPR, KALG1SUM or KALG1WIN and the Assessment Subject standard code is ALG. • The Category Set Code (field 5) is LIT, an assessment with a state code of KLITSPR, KLITSUM, KLITWIN or KEYSTONE and the Assessment Subject standard code is LIT. • The Category Set Code (field 5) is BIO, an assessment with a state code is KBIOSPR, KBIOSUM, KBIOWIN and Assessment Subject standard code is BIO. 	<p>Assessments > Name</p> <p>Test.name</p> <hr/> <p>Test Setup > Test Type > State Code</p> <p>Test.stateCode</p>