

Aeries ANALYTICS

Aeries Analytics is a next generation Assessment System, fully integrated into the Aeries Student Information System.

Aeries has long had built in assessment tools like Pre-IDs, Test Loads, Test Analysis Reports, Test Scoring, and Multiple Measures features. Aeries Analytics takes these features to the next level.

Aeries Analytics is a fully web-based system and takes advantage of new technologies that provide a rich user interface and features only previously available to client-based systems.

Not only does the system handle local test scoring, but it also provides for an unlimited number of rich Dashboards with drill-down capabilities to be created and shared and has a rich Early Warning System to warn about students at risk of not graduating.



Users can easily Right-Click on anything with Color to see a list of those students. Then with that list of students, it is a simple series of clicks to mass add Interventions to those students or place them into a Tutoring Program.

Aeries Analytics Data Analysis and Early Warning Features

- Unlimited # of Indicators
 - State and Local Tests with Sub Strand Support
 - Gradebook, Report Card, and Transcript Integration
 - Attendance Percentages and Thresholds
- Unlimited # of Student Subgroups
- Customized Colors and Text
- Early Warning Dashboard View
 - Pie, Bar, and Column Charts with On-The-Fly Drill-Down and Filtering
 - Unlimited Number of Dashboards

Student Analysis Indicator Qualifications

At any time, administrators, teachers, parents, and students can view which Early Warning Indicators a student qualifies for and can see what "Score" got the student on the list. The system automatically totals up each student's Total At-Risk Points. The more At-Risk Points a student has, the more likely the student is to not graduate.

Aeries Analytics Test Scoring Features

Exam Building

Customizable Answer Sheets

Image-Based Scanning

Multiple Test Version Support

Plain Paper Answer Sheet Printing

Batch Scanning using MFP

Multiple Answer Types

Pre-Coded Answer Sheets

Document Camera

Link Questions to Multiple Standards

Print by School, Class, and Grade

Online Correction of Errors

CST, Common Core, & Local Standards

Persistent Image Storage

Dynamic Results Analysis for Item and Standard Analysis by District, School, and Teacher.

Gradebook Integration places Standards-Based Results directly into the Aeries Gradebook and to Standards-Based Report Card.

The screenshot shows the Aeries Analytics interface. On the left, there is a sidebar with a 'HoverCam T5' dropdown menu and a QR code scanner. The main area displays a table of student results:

Stu Id	Stu Name	Gr	Exm Id	No Cor	No Pos	Pct	Status	Comment
99000004	Aguilar, LaTonya	4	1	4	20	20.00%	OK	
99000007	Alavez, Abel	4	1	3	20	15.00%	Questionable	
99000018	Alvarez, Haggit	4	1	5	20	25.00%	OK	
99000117	Carlson, Julian	4	1	15	20	75.00%	OK	
99000105	Byl, Ashley	4	1	11	20	55.00%	OK	
99000077	Blackwell, Mark	4	1	16	20	80.00%	Questionable	
00000012	Alvarez, Damian	4	1	6	20	30.00%	OK	

Below the student list are buttons for 'Submit Responses' and 'Export Scan Data'. A detailed view of a question response is shown below:

Qstn	Cor Ans	Stu Resp	Questionable	Correct	Comment
1	T	T	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
2	A	A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3	2	2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
4	A	A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5	AB	AB	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6	B	B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7	B	B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8	B	B	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Image-Based Scanning

Scanning can be performed by a Document Camera attached to a teacher workstation. A Multi-Function Print-Scanner-Copier (MFP) can be used for larger scan batches.

Scanned sheets are processed on the fly and answer sheets that have "Questionable" bubbles are highlighted for further review. The original image of the answer sheet can always be viewed by simply right-clicking on the row and selecting "View Image". The individual answer area of the answer sheet can be viewed by clicking on the small "Zoom" image next to each answer record.

Call or email today to get more information about our exciting new product enhancements and features.

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