

SPRING 2021



# AERIES CON

VIRTUAL SUMMIT

## 230 – Aeries Vision for the Future

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# Introduction

Aeries is constantly changing and adding new features.

This session will show you great new features of Aeries and how your district can take advantage of them.

You will also learn about our plans for the future of Aeries and see where we are headed.



**Aeries**<sup>®</sup>  
Student Information System

## Vision

*“Where data empowers,  
never impedes”*

## Mission

*“Deliver data-driven,  
intuitive, and innovative  
solutions that empower  
communities to advance  
Student success.”*

## Values

*“Collaborative”*  
*“Customer Centered”*  
*“Vibrantly Innovative”*  
*“Respectful”*  
*“Mutually Supportive”*

# Finishing out the School Year

- Flex Scheduling
  - Elementary w/ Flex Master Schedule
- CALPADS
  - CON Parent Ed Level and Parent Names
- Aeries Client – AdminCS
  - Streamline Database Update Procedures through Aeries Web

# Student Data Change Notifications

- Includes Parent Approval / Comments on Data Changes in Aeries
- Allows for parents to be notified of any change to student information on any page in Aeries
- Optionally allows parents to respond to these changes and leave notes about the changes
  
- Creates a New, Unified Notification Platform:
  - Report and Long Running Process Notifications
  - Data Validations
  - Academic Plan Change Approval
  - Weekly Progress Emails and Grade Change Notifications
  - Next Step Processes for New Student Enrollments

# Student Data Change Notifications

Student Academic Plan

localdemo.aeries.net/aeries/StudentAcademicPlan.aspx

Aeries Student Information System

2019-2020 Keller

admin

Search students...

Student Academic Plan

Charles Norris

General Contact Add'l Info Flags 5 Programs 14 User Codes

Add Courses to the Academic Plan


Subject: All Course: None Add To Plan Add Course Set By: Multi-Year Grade Status:

Show Changes by Student/Parent  Select All Changes  Show all grade levels

Reject the Selected Changes Accept all Changes Send Parent Approval Request

High School Graduation View UC College Requirements View CSU College Requirements View

Subject Area	Credits Needed	9th Grade					10th Grade					11th Grade					12th Grade				
		Semester1		Semester2		Summer	Semester1		Semester2		Summer	Semester1		Semester2		Summer	Semester1		Semester2		Summer
		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4		Qtr 1	Qtr 2	Qtr 3	Qtr 4	
A-English	5/40	Hon Eng 9 CP (0314)	Hon Eng 9 CP (0314)			Hon Eng 10 CP (0315)	Hon Eng 10 CP (0315)				IB Eng HL 1 (0316)	IB Eng HL 1 (0316)				IB Eng HL2 (0317)					
B-Physical Education	0/20	Beg Dance (0017)	Beg Dance (0017)			Inter Dance (0018)	Inter Dance (0018)				Inter Dance (0018)	Inter Dance (0018)				Wm Water Polo (0064)	Wm Water Polo (0064)				
C-Social Science	0/30	Hon World Hist (0725)	Hon World Hist (0725)								Ap Us History (0703)	Ap Us History (0703)				IBHstAm2/HEcCv (0726)					
		Hon Adv Alg (0639)	Hon Adv Alg (0639)			Hon Geo/Trg CP (0624)	Hon Geo/Trg CP (0624)				AP Calculus AB (0630)	AP Calculus AB (0630)				Civics Cp (0704)					AP Statistics (0634)
D-Mathematics	0/30															Algebra (0923)					
																Algebraic Apps (0637)					
																Algebraic Apps (0637)					
																Algebraic Apps (0637)					
E-Visual/Perform Arts	0/10															AP Statistics (0634)					
F-Career Tech Arts	0/10															Acappella Choir (0586)					
G-Science: Life	0/10					Honors Biology (0666)	Honors Biology (0666)														IB Biology SL (0686)
H-Science: Physical	0/10	HonChem Pre IB (0677)	HonChem Pre IB (0677)								Chem IB SL (0696)	Chem IB SL (0696)									



5:04 PM 2/23/2021

# Gradebook – Recently Added

- Formative/Summative Transfer Grades
- Adding Assignments – Remembers last values
- Dashboard Usability – Fewer Clicks

# Gradebook – Coming in Weeks

- Display Dropped Students from # Days
- Pushing and Pulling Assignments Between Schools
- Better Gradebook Rules
  - Assignment Flag to Do Not Drop
  - Effective Start Date
  - Apply to Formative/Summative Assignment Types
  - Apply to Specific Terms / Grading Periods
  - Assignment Date Range
  - Minimum # of Assignments to Start



# Gradebook – Coming in Months

- Custom Marks defined by the district
- Multi-Section Gradebook Security with Mixed Teachers
- Gradebook Score Notifications to Parents and Students
- Student Deletion Protections
- Restore 1 Student or 1 Assignment
- Google Classroom – Default New Assignment Type
- Mass Create Gradebooks for Teachers
- Better display on Scores by Class page
- Gradebook Notifications for Elementary Gradebooks
- Gradebook Score Colors

# Grade Reporting

- SBG and GRD in the Same School
- Grading Snapshots / Progress Reports – will allow report card-like progress reports to be centrally generated without teacher interaction from the gradebook

# Future of Scheduling

- Making Daily vs Period Attendance and GRD vs SBG independent options for any school type
- Flex Scheduling for ALL schools (2022-2023 school year)
- Elementary School Scheduling with a Flex Master Schedule will be streamlined with specific features
- Elementary Schools, will turn into “Schools with Primary Class Identifiers”

# Market Leadership

*“Strive to do things no other SIS has ever even considered.”*

- Development Visibility and Customer Engagement:
  - Forum posts on upcoming/active development items and projects
  - Emphasis on ideas.aeries.com and more surveys
- “Aeries Live API”
- Extensions Marketplace

# What's on our RADAR?

- Equity and Engagement Toolkit
  - Enhancements will be made to Aeries Analytics to provide metrics on Equity and Engagement
- 504 Plan Revamp
  - Many requests have been submitted for the 504 plan feature in Aeries. We will tackle some of them and improve data quality and data management processes.
- System Utilization Dashboard
- Student Health and Mental Wellbeing Tracking
- MTSS and PBIS systems
- Online Enrollment
- Custom Reports
- Data Validation

# Additional Conference Sessions

**565 – What's New  
Overview**

**566 – What's New  
Deep Dive**

**115 – Equity Toolkit  
Round Table**

**325 – Flex Scheduling**

## KEY TAKEAWAYS

SPRING 2021



# AERIES CON

VIRTUAL SUMMIT

**Aeries has an eye on the future and will continue to listen closely and intently to our customers.**

**We have been and will continue to be quick to adapt and be flexible to the ever-changing K-12 landscape.**

T H A N K Y O U