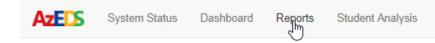
ADE Quick Reference Guides AzEDS Features



AzEDS Processing

AzEDS collects student data and processes it for basic state aid, student assessments, and other reporting requirements defined by state and federal laws. The submitted data and results after AzEDS Processing can be viewed in the AzEDS Portal under the Reports tab.



API Transactions

REST API Status Available

The current year's AzEDS REST API is designed to be available 24/7. Local Education Agencies (LEAs) must have an AzEDS-certified Student Information System account to submit student data to AzEDS.

Student Detail

TRANS10 - Data Transmission Summary Report

There are transaction reports that display transaction results in the AzEDS Portal.

TRANS15 - Data Transmission Detail Report

AzEDS Integrity

Integrity Status			
Integrity Process	Start Date Time	End Date Time	Status
Accountability, Other	07/05/2018 9:21 AM	07/05/2018 9:25 AM	Completed
ADM	07/05/2018 8:53 AM	07/05/2018 9:03 AM	Completed
Calendar	07/05/2018 8:48 AM	07/05/2018 8:48 AM	Completed
ELL	07/05/2018 8:53 AM	07/05/2018 9:03 AM	Completed
Fed SPED	07/05/2018 9:11 AM	07/05/2018 9:11 AM	Completed
SPED	07/05/2018 8:53 AM	07/05/2018 9:03 AM	Completed
STC	07/05/2018 9:31 AM	07/05/2018 9:32 AM	Completed
Support Program	07/05/2018 9:16 AM	07/05/2018 9:16 AM	Completed

LEA student data received via the API are processed through AzEDS Integrity, which is a set of business rules defined by the Arizona Department of Education and by state or federal laws. The results of the Integrity processing generate a pass or fail flag for various types of data, including calendar tracks, memberships, programs, and courses.

AzEDS Integrity process modules are grouped by type and run in a specific order. Modules that affect ADM eligibility run first, allowing integrity statuses to be available for the ADM Calculation Engine (ACE). Student Detail

There are several Integrity reports that display Integrity results.



ADE Quick Reference Guides AzEDS Features



ADM Calculation Engine

ACE Status			
ACE Process	Start Date Time	End Date Time	Status
ADM	07/05/2018 9:06 AM	07/05/2018 9:06 AM	Completed
ELL	07/05/2018 9:06 AM	07/05/2018 9:06 AM	Completed
SPED	07/05/2018 9:06 AM	07/05/2018 9:06 AM	Completed

Integrity and ACE processing are scheduled nightly. ACE processing initiates when all the Integrity process modules that affect ADM eligibility are complete.

Student data that has successfully passed Integrity will process through ACE to determine the eligibility for ADM. ACE calculates Regular, SPED and ELL ADM for student level records. ACE also totals ADM by District of Residence (DOR) to prepare for School Finance Systems.

There are several ADM reports that display ACE results.

Α	D	М
_		_

ADM15 - Student Adjusted ADM Report

ADM20 - Summary Adjusted ADM Report

SPED20 - Special Education Program Summary ADM Report

ELL20 - English Language Learner Average Daily Membership