

Integrating Edgenuity with Your Student Information System (SIS)



Overview

Edgenuity can import data from an SIS via a secure nightly file transfer. This type of import can accept almost any .csv file format, including OneRoster files or files from Clever Sync. This type of integration can be used to create student and teacher accounts, as well as to enroll students in courses.

What's Involved

To set up a nightly import of student and/or teacher accounts from your SIS, you will simply configure a nightly export to an SFTP site that Edgenuity will provide. Our technical services team will map your file headings to our data structure and guide you through selecting some basic options to control when and how your import populates the data in Edgenuity.

If you choose to include course enrollments in your import, you will also need to assign a unique code to each course in both your SIS and in Edgenuity. Both the initial creation and the ongoing management of these codes as you adopt and customize new courses is the responsibility of the district.

Details

Edgenuity can import the following data from most Student Information Systems. A comprehensive list of fields can be provided for student imports and teacher imports.

- User Name
- Email Address
- First Name
- Last Name
- Course/Class enrollment identifier
- Grade Level
- School Identifier
- Student ID
- Parents/Guardians

Other Considerations

Edgenuity also has an API that third-party vendors can use to pull grades and other data in an SIS if that vendor chooses to do so. Currently, only Genius or Bocavox Maestro both offer this type of integration. Districts who wish to leverage Edgenuity's API to pull data into a proprietary system can inquire about access; districts must have their own developers.

