Schoology LMS Export

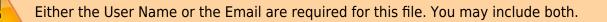# Table of Contents

Schoology LMS Export

The LMS Export will export three files: Users, Courses, and Enrollment. It is currently being used for Schoology.

Notes:

- This extract is used by clients who use Student applications.
- This is an external process set up by technician that is run nightly.
- Scripts for technicians can be found on the SFTP site: Third Party Extracts/TCC Extracts/Schoology

Users

This file contains and updates Schoology users. Students and teachers are included.

⚠️ Either the User Name or the Email are required for this file. You may include both.

Column Name	Data Type	Required	Column Width	Notes
First Name	Char	Y	char(17)	First Name.
Last Name	Char	Y	char(25)	Last Name.
User Name	Char	Y	char(25) Teacher char(30) Student	TeacherPortal User ID for teachers. StudentPortal User Name for students.
Email	Char	Y	varchar(45) Teacher varchar(64) Student	Teacher/Administrator email. Students email.
User Unique ID	Char	Y	char(8)	A unique identifier for the user record. Staff Employee Numbers will have **E_** prepended to them. Student IDs will have **S_** prepended to them.
Role	Char	Y	'Teacher', 'Administrator', 'Student'	Staff with FSP Salary Class Code 'T' are extracted as 'Teacher', and with 'A' are extracted as 'Administrator'. Students are coded as 'Student'.
Building	Char	Y	char(3)	Campus ID for teachers from the instructors table. Campus ID for students from the student enrollment table.
Grad Year	Char	Y	blank Teacher char(4) Student	Proposed Graduating Date of the student.
Additional Schools	Char	Y	char(3) each campus	Campus ID of any other campuses associated with a teacher. Separated with pipes (|).

Example file including headers:

First Name	Last Name	Username	Email	User Unique ID	ROLE	Building	Grad Year	Additional Schools
Jenny	Brown	jbrown28	jenny_brown15@district.edu	S_805860	Student	001	2022	' '
Katie	Stevens	katie_stevens	katie_stevens14@district.edu8	S_82606	Student	041	2026	' '
Patrick	Black	pblack88	patrick_black15@district.edu	S_789568	Student	001	2023	' '
James	Smith	21jamsmith	james_smith@district.edu	E_T156279	Teacher	001	' '	002|003
Susie	Murphy	susie_murphy	susie_murphy@district.edu	E_867457	Teacher	004	' '	

Courses

This file contains course sections.

Note: The courses file does not create course content. Content will need to be either created in or migrated to the course section from a Legacy LMS.

Column Name	Data Type	Required	Column Width	Notes
Course Name	Char	Y	char(15)	Title of the course.
Course Code	Char	Y	char(11)	Campus ID and Course Code combined. This is a unique identifier and cannot be used across multiple schools.
Section Name	Char	Y	char(2)	Section Number.
Section School Code	Char	Y	char(19)	School Year, Campus ID, Course Number, Section Number, and Semester Code combined.
Grading Periods	Char	Y	char(11) or char(17)	Standard "term." Multiple grading periods are separated with pipes (|). Derived based on the Number of Semesters and the Number of Cycles per Semester.
Building	Char	Y	char(3)	Campus ID.

Example file including headers:

CourseName	CourseCode	SectionName	SectionSchoolCode	GradingPeriod	Building
English 101	0010050	01	20210010050-011	C1|C2|C3|C4	001
English 101	0010061	02	20210010061-021	C1|C2|C3|C4	001
English 101	0010083	03	20210010083-031	C1|C2|C3|C4	001
English 101	0010104	04	20210010104-041	C1|C2|C3|C4|C5|C6	001
English 201	0010214	01	20210010214-012	C1|C2|C3|C4	001
English 201	0010335	02	20210010335-022	C1|C2|C3|C4	001

Enrollments

This file contains users in course sections (associates teachers and students to course sections).

Column Name	Data Type	Required	Column Width	Notes
Course Code	Char	Y	char(11)	Campus ID and Course Number combined.

Column Name	Data Type	Required	Column Width	Notes
Section School Code	Char	Y	char(19)	Must be unique. School Year, Campus ID, Course Number, Section Number, and Semester Code combined.
User Unique ID	Char	Y	char(8)	A unique identifier for the user record. Staff Employee Numbers will have **E_** prepended to them. Student IDs will have **S_** prepended to them.
Role	Char	Y	'Teacher', 'Student'	Staff with FSP Salary Class Code 'T' or 'A' are extracted as 'Teacher'. Students are coded as 'Student'.
Grading Periods	Char	Y	char(11) or char(17)	Standard "term." Multiple grading periods will be separated with pipes (|). Derived based on the Number of Semesters and the Number of Cycles per Semester.

Example file with headers:

Course Code	Section School Code	User Unique ID	ROLE	GradingPeriod
0010050	20210010050-01-1	E_203584	Teacher	C1|C2|C3|C4
0010061	20210010061-02-1	E_489267	Teacher	C1|C2|C3|C4
0010083	20210010083-03-1	E_737792	Teacher	C1|C2|C3|C4
0010104	20210010104-04-1	S_389277	Student	C1|C2|C3|C4
0010214	20210010214-01-2	S_927763	Student	C1|C2|C3|C4|C5|C6

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