

Schoology LMS Export

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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.

Users

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

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

Example file including headers:

FirstName	LastName	UserName	Email	UserUniqID	Role	Building	GradYear	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

FirstName	LastName	UserName	Email	UserUniqID	Role	Building	GradYear	Additional Schools
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 (DR_CRS_OFFERED_CYR).
Course Code	Char	Y	char(11)	Campus ID and Course Code combined (CR_CRS_OFFERED_CYR). This is a unique identifier and cannot be used across multiple schools.
Section Name	Char	Y	char(2)	Section Number (CR_MET_CYR).
Section School Code	Char	Y	char(19)	School Year, Campus ID, Course Number, Section Number, and Semester Code combined (CR_SEC_OFFERED_CYR, CR_MET_CYR).
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 (CR_GRD_RPTNG_INFO).
Building	Char	Y	char(3)	Campus ID (CR_CRS_OFFERED_CYR).

Example file including headers:

Course Name	Course Code	Section Name	Section School Code	Grading Periods	Building
English 101	0050	01	0010050-011	C1|C2|C3|C4	001
English 101	0061	02	0010061-021	C1|C2|C3|C4	001
English 101	0083	03	0010083-031	C1|C2|C3|C4	001
English 101	0104	04	0010104-041	C1|C2|C3|C4|C5|C6	001
English 201	0214	01	0010214-012	C1|C2|C3|C4	001
English 201	0335	02	0010335-022	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 (CR_CRS_OFFERED_CYR).
Section School Code	Char	Y	char(19)	Must be unique. School Year, Campus ID, Course Number, Section Number, and Semester Code combined (CR_SEC_OFFERED_CYR, CR_MET_CYR).

Column Name	Data Type	Required	Column Width	Notes
User Unique ID	Char	Y	char(8)	A unique identifier for the user record. Staff Employee Numbers will have **E_** prepended to them (BHR_EMP_DEMO). Student IDs will have **S_** prepended to them (SR_STU_ENROLL).
Role	Char	Y	Teacher or Student	FSP Salary Class Code for Teacher and Administrator roles (BTHR_JOB_CD | T = Teacher, A = Administrator) are coded 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 (CR_GRD_RPTNG_INFO).

Example file with headers:

Course Code	Section School Code	User Unique ID	Role	Grading Periods
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	E_389277	Teacher	C1|C2|C3|C4
0010214	20210010214-01-2	E_927763	Teacher	C1|C2|C3|C4|C5|C6



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