

Section Upload (Montana)

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Tool Search: MT Data Upload

The Section Upload allows districts to import course data. The import uses course information to validate and import data. Acceptable import formats are .TXT and .TSV. See the MT Data Upload article for more information about this tool.

Import Records

See the Uploading Files section of the MT Data Upload article for detailed information about importing records via the MT Data Upload tool.

The **Retrieve New Student State ID File** option is only relevant to Student Demographic uploads. Please ignore this option when uploading staff data.

Upload Logic

This report can run against a district's active year as well as any prior year and in both District Edition and State Edition against District Edition data.

Course data is compared to existing data to determine when to create a new record. **Course data CANNOT be imported for existing courses.** Data must match exactly on the following in order to successfully import:

- District Number
- School Number
- Calendar Number
- Course Number

Upload Layout

Header Layout | Upload Layout

Header Layout

Data	Description
Element	



Data Element	Description
Record Type	The abbreviation for the type of file generated. This reports as SU. Alphanumeric, 2 characters (SU)
Date	The most recent date a change was made on the file or the date the file was generated. Date field, 10 characters (MM/DD/YYYY)
Time	The most recent time a change was made on the file or the date the file was generated. Time field, 8 characters (HH:MM:SS)
Version	The most current version of the file interface specification and references to the application system. This field reports as MT9.1. Alphanumeric, 5 characters (MT9.1)

Upload Layout

Data Element	Description	Location
Record Type	The abbreviation for the type of file generated. This reports as SU. Alphanumeric, 2 characters (SU)	N/A
District Number	The unique identifier assigned to the district by the OPI. String, 4 characters	District Information > State District Number District.number
School Number	The unique identifier assigned to the school by the OPI. String, 4 characters	School Information > State School Number School.number
Calendar Number	The unique calendar identifier. String, 4 characters	Calendar > Number Calendar.number
Course Number	The number assigned to the course. String, 13 characters	Course > Course Number Course.number



Data Element	Description	Location
Section Code	The section number assigned to the section.	Section > Section Number Section.number
	String, 4 digits	
Session Type	The grading period of the section.	Section > Session Type
	String, 2 digits	Section.sessionType
Session	The session number for grading.	Section > Session Number
Number	Numeric, 2 digits	Section.sessionNumber