Data Dictionary for Textbook File

NOTE: We were required to put single quotes around some of the numeric fields in the file so they would properly display.

Column	Field Length	Field Type	Definition
TERM	10	String	Fall/Spring/Summer plus Year. In Spring there could also be a value of FISC plus Year. Sections with term = FISC represent Farm and Industry Short Course winter term courses whose dates fall within the dates of a spring term.
COURSE_ID	8	String	A unique ID number assigned by our student system to a specific course, regardless of academic department. Therefore, all members of a crosslisted course will have the same Course ID.
SUBJECT_CODE	8	String	The Timetable department number of the course. For example, 600 is Mathematics. NOTE: Farm and Industry Short Courses are prefaced with SC_xxxx instead of a numeric value.
COURSE_SUBJECT	10	String	The department name corresponding to the subject code.
COURSE_NUMBER	10	String	The course number that goes with the title of the course. UW-Madison uses up to 3 characters to define the actual course number.
SESSION_CODE	3	String	The session or weeks a course meets. An A1 session code identifies Fall and Spring full term offerings, All Summer offerings and Fall and Spring modular offerings have a 3 character code. Each letter in a 3 character code corresponds to a number (A=1, B=2, C=3, etc.). The first letter indicates the week the session begins; the second letter indicates how many weeks the class spans; the third letter indicates the number of weeks of actual instruction. The Medical School has their own unique set of session codes.
SECTION	5	String	The particular unit of instruction, such as a lecture, lab or a seminar
COURSE_TITLE	30	String	The name of the course.
INSTR_LAST_NAME	30	String	Instructor's last name. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**
INSTR_FIRST_NAME	30	String	Instructor's first name. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**
INSTR_MIDDLE_NAME	30	String	Instructor's middle name. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**

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Column	Field Length	Field Type	Definition
ENRL_CAPACITY_SECT	15	Number	The number of student enrollments allowed for this section as of the Extract Date Time. This is often changed by departments during enrollment to manage seats available to students to enroll. If a zero exists in this field and a value exists in the Enrl_Capacity_Aggregate, use the value in Enrl_Capacity_Aggregate. You will not be able to make a distinction between a null value that shows up as a zero value and an entered zero value. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**
TOTAL_ENRL_SECT	15	Number	The number of students enrolled for this section under this department as of the Extract Date Time. If a zero exists in this field and a value exists in the Total_Enrl_Aggregate, use the value in Total_Enrl_Aggregate. You will not be able to make a distinction between a null value that shows up as a zero value and a zero value. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**
ENRL_CAPACITY_AGGREGATE	15	Number	Total number of student registrations allowed for a specific crosslisted section combination as of the Extract Date Time. A zero value will appear if the section is not part of a crosslisted section so you will not be able to make a distinction between a null value that shows up as a zero value and an entered zero value. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**
TOTAL_ENRL_AGGREGATE	15	Number	Total number of students enrolled for all members of a specific crosslisted section combination as of the Extract Date Time. A zero value will appear if the section is not part of a crosslisted section so you will not be able to make a distinction between a null value that shows up as a zero value and a zero value. **If there are multiple instructors for a section, each instructor has their own row of data. Caution: Section enrollment data is therefore replicated.**

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Column	Field Length	Field Type	Definition
DISPLAY	1	String	Y' indicates that the textbook, materials and/or instructions have been displayed in Class Search and to enrolled students in their Student Center. 'N' indicates that textbook information has been entered but has not been displayed in Class Search and to enrolled students in their Student Center so it should be considered not finalized.
DISPLAY_DATE	10	String	The date the textbook, materials and/or instructions were displayed in Class Search and to enrolled students in their Student Center.
RESOURCE_NAME	100	String	Title or description of textbooks or materials.
RESOURCE_TYPE	30	String	Valid values are 'Textbook' or 'Other Course Materials'.
AUTHOR	30	String	Textbook Author
ISBN	13	String	The International Standard Book Number
PUBLISHER	30	String	Textbook Publisher
YR_PUBLISHED	15	Number	The year the textbook was published.
EDITION	10	String	The textbook edition.
REQUIRED_RECOMMENDED?	30	String	Instructors or department representatives have indicated that the textbook or materials listed are 'Required' or 'Recommended'.
SECT_NOTES	1024	String	A free text field where special instructions for textbooks or materials for a course section can be entered by the instructor or department representative.
RESOURCE_NOTES	1024	String	These notes are not currently being populated by instructors or department representatives.
LAST_UPDTD_DATE_TIME_RESOURCE	26	String	Last date and time of an update on this resource.
CROSSLIST_GRP_NAME	30	String	The name of a crosslist group this section is a member of. You can use this column to sort/group crosslisted course sections together.
NO_TXTBKS_NEEDED_FOR_SECT	1	String	If 'Y', then the instructor or department representative has checked that there are no textbooks needed for this section.
COURSE_OR_INSTRUCTOR_URL_1	254	String	Course or instructor website
COURSE_OR_INSTRUCTOR_URL_2	254	String	Course or instructor website