ExLibris Aleph

Z108 – COURSE READING

The Z108 table contains course information such as, course number, instructor, and department in order to maintain lists of required and optional reading materials suggested by instructors for course studies.

A course is identified for the operator by the **course number**. In cases where the course number is not unique, additional information, such as instructor or course dates, is required in order that the operator be able to identify the course.

In order to enable assigning the same course number to multiple courses, the internal system identifier of a course is made up of the course number to which a systemgenerated sequence number is appended. The sequence number serves to differentiate between different courses that use the same course number, such as multiple sessions of a course.

There are two types of course records:

• Common Course Records

This type of course is optional. It is suitable for use in courses that are taught in multiple sessions and that have a common corpus of reading material that is used in common in all the sessions of the course. It provides efficient management of reading lists by enabling a one time registration of reading material for all the sessions of a course. Although the material is listed only once, it is included in search and display for all sessions of the course. The common course record does not have instructor or active dates. In addition to material registered to a common list, additional reading material can be added to a specific session of the course.

• Individual Course Records

This is the actual classroom course and must have an instructor, active dates, and relevant period. An individual course is linked to a common course by virtue of the fact that they have the same course number. Since most courses at a college/university are taught in a single session only, most individual course records will not be linked to a common course.

If an individual course is linked to a common course, the reading list for the course includes both the individual course's reading list and all the common course's reading list, displayed in one sequence. Entries from the common course are displayed and indexed for each of its individual courses. The individual course can have additional entries of its own.

When a course does not have the same course number as a common course, it will have only the reading list entries that have been registered for it.

The Reading List document record is a BIB record (in the Course Reading library) that contains links to a course and to a bibliographic record in the same or another library's catalog. This record includes:

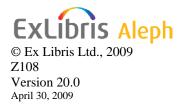


- Default fixed fields
- CNO field (link to Z108 Course record)
- SID field (link to bibliographic record)
- Up to four note fields, specific to the bibliographic record within the context of the reading list (e.g., pages or chapters that are relevant)

Note that the Z108 course records are held in the ADM library, while the reading list is held in the Course Reading library. The relation between the ADM library and the Course Reading library is set in ./alephe/tab/library_relation table.

In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces; all numeric fields are right-aligned with leading zeroes. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V.

02 Z108-REC-KEY. 03 Z108-COURSE-NUMBER PICTURE X(20). 03 Z108-COURSE-SEQUENCE PICTURE 9(4). 02 Z108-ALPHA PICTURE X(1). 02 Z108-COURSE-NAME PICTURE X(100). 02 Z108-COURSE-NAME-KEY PICTURE X(100). 02 Z108-INSTRUCTOR-NAME PICTURE X(100). 02 Z108-INSTRUCTOR-NAME-KEY PICTURE X(100). 02 Z108-DEPARTMENT PICTURE X(100). 02 Z108-DEPARTMENT-KEY PICTURE X(100). 02 Z108-UNIT PICTURE X(20). 02 Z108-UNIT-KEY PICTURE X(20). 02 Z108-DATE-FROM PICTURE 9(8). 02 Z108-DATE-TO PICTURE 9(8). 02 Z108-PERIOD PICTURE X(100). 02 Z108-NO-STUDENTS PICTURE 9(5). 02 Z108-WEEKLY-HOURS PICTURE X(2). 02 Z108-NOTE PICTURE X(200).



Z108-REC-KEY			
Z108-COURSE-NUMBER	М	X(20)	DESC: Course number as registered in the syllabus.
			CONV: Relevant course number (in
			uppercase).
Z108-COURSE-SEQUENCE	Μ	9(4)	DESC: Sequence number per course
		Leading zeroes	number (Z108-COURSE-NUMBER).
			0000 sequence indicates that this is a
			Common Course.
			CONV: Create consecutive numbers,
			starting with 0001, adding "1" for each
			new Course with the same course
			number. Begin again from 0001 for each
			new course number.
	14	37(1)	Assign 0000 for common courses.
Z108-ALPHA	Μ	X(1)	DESC: Alpha code of the course
			Use L for all scripts (e.g. Latin, Greek,
			Cyrillic, etc.). CONV: L.
Z108-COURSE-NAME	М	X(100)	DESC: Course name.
Z100-COURSE-MAME	IVI	A(100)	CONV: Relevant string.
Z108-COURSE-NAME-KEY	M	X(100)	DESC: Filing form of course name.
Z108-COURSE-IVAME-RET	101	A(100)	CONV: Leave blank. Filled when the file
			is loaded.
Z108-INSTRUCTOR-NAME	M/	X(100)	DESC: Instructor name. Mandatory for
	0	11(100)	individual course. Not relevant for
	Ū		common course.
			CONV: Relevant string or blanks for a
			common course.
Z108-INSTRUCTOR-NAME-	M/	X(100)	DESC: Mandatory for an individual
KEY	0		course. Not relevant for a common
			course.
			Filing form of instructor name.
			CONV: Leave blank. Filled when the file
			is loaded.
Z108-DEPARTMENT	Μ	X(100)	DESC: The department to which the
			course belongs.
			CONV: Relevant string.
Z108-DEPARTMENT-KEY	Μ	X(100)	DESC: Filing form for department.
			CONV: Leave blank. Filled when the file
	~	N/20	is loaded.
Z108-UNIT	0	X(20)	DESC: The unit to which the course
			belongs.
			CONV: Relevant string or blanks.



Z108-UNIT -KEY	0	X(20)	DESC: Filing form for unit.
	0	11(20)	CONV: Leave blank. Filled when the file
			is loaded.
Z108-DATE-FROM	М/	9(8)	DESC: Date from which the course is
	0	Format:	active. Mandatory for an individual
	-	YYYYMMDD	course. Not relevant for a common
			course.
			CONV: Relevant date or zeros for a
			common course.
Z108-DATE-TO	М/	9(8)	DESC: Ending date of the course.
	0	Format:	CONV: Relevant date or zeros for a
	-	YYYYMMDD	common course.
Z108-PERIOD	М/	X(100)	DESC: Mandatory for individual course.
	0		Not relevant for common course.
	-		Period during which the course takes
			place. Values are defined in
			pc_tab_exp_field.lng table of the ADM
			library's tab directory.
			The values are stored in this field in the
			following format:
			\$\$nPeriod
			n represents number from 1 to 7.
			For example:
			\$\$1Spring
			If the course is valid for more than one
			period the field is filled with a series of
			values, each value in a separate subfield.
			For example:
			\$\$1Spring\$\$2Summer
			CONV: Relevant string, or blanks for a
			Common course.
			If the course is valid for more than one
			period the field can be filled with a series
			of values with no spaces in between (for
			example: \$\$1Spring\$\$2Summer).
Z108-NO-STUDENTS	Μ	9(5)	DESC: Number of students in the course.
		Leading zeroes	CONV: Relevant value or zeroes.
Z108-WEEKLY-HOURS	0	X(2)	DESC: Number of hours of instruction
			per week.
			CONV: Relevant value.
Z108-NOTE	0	X(200)	DESC: Free text note field.
			CONV: Blank or relevant value.

