

Generate Section Id (School Atom)

Generate Section ID

Manual

User Enters Section ID

The screenshot shows the 'Scheduling Sections' form. The 'Section ID' field is highlighted with a callout box that says 'User Enters Section ID'. The form includes fields for Section ID, Period, Ending, Term, Gen, Lo, Hi, Max, Tot, M, F, Opn, Pre, Course, Course Title, Room, Credit, Tch#, Teacher Name, No Ovr, Excl Att, Excl Grd, Op Trm, House Team, and Owner.

Course Length

Up to 8 characters

Section ID Length

Up to 11 characters

Period and Counter

Up to 8 characters

4 characters

2 for period

2 for counter

Period 08
First Section 01

The screenshot shows the 'Scheduling Sections' form with a completed entry. The 'Section ID' is 0801, 'Period' is 08, 'Ending' is 08, 'Term' is YR, 'Gen' is 09, 'Lo' is 12, 'Hi' is 31, 'Max' is 31, 'Course' is 0505, 'Course Title' is Algebra I, 'Room' is empty, 'Credit' is 10.00, 'Tch#' is 12, and 'Teacher Name' is Bell, T.

Counter

Up to 8 characters

Up to 11 characters

Ln	File Code	Description	Next Number
33	ASHA	Next Attendance Sheet Number	0
34	ASHG	Next Grade Reporting Sheet Num	0
35	ASHP	Next Progress Sheet Number	1
36	ASHV	Next Absence Verification Shee	0
37	ASMS	Next Class Link	1052

Counter comes from
Next ID Atom ASMS file

The screenshot shows the 'Scheduling Sections' form with a completed entry. The 'Section ID' is 1051, 'Period' is 04, 'Ending' is 04, 'Term' is YR, 'Gen' is 09, 'Lo' is 12, 'Hi' is 25, 'Max' is 25, 'Course' is 0505, 'Course Title' is Algebra I, 'Room' is empty, 'Credit' is 10.00, 'Tch#' is 12, and 'Teacher Name' is Bell, T.

Generate Section ID

Course Length

Section ID Length

Course and Period

Up to 4 characters

Course Length + 4

1 for dash

2 digit period

1 digit counter (0-9, A-Z)

Course 0505
Period 03

Scheduling Sections												
Section ID	Period	Ending	Term	Gen	Lo	Hi	Max	Tot	M	F	Opn	
0505-030	03	03	YR		09	12	25					25
Course	Course Title		Room	Credit								
0505	Algebra I			10.00								
Tch#	Teacher Name	No Ovr	Excl Att	Excl Grd	Op Trm	House Team						
12	Bell, T											

Course and Manual

Up to 8 characters

Course length + 1

for dash + number of characters needed for manual counter

The Course is pulled up and the User completes the ID

Scheduling Sections												
Section ID	Period	Ending	Term	Gen	Lo	Hi	Max	Tot	M	F	Opn	Pre
0505-	04	04	YR		09	12	20					0
Course	Course Title		Room	Credit								
0505	Algebra I			10.00								
Tch#	Teacher Name	No Ovr	Excl Att	Excl Grd	Op Trm	House Team	Owne					
12	Bell, T											