



**scheduling\_secondary\_auto\_step1\_msg\_recalculate**



# Table of Contents



## Scheduling > Maintenance > Master Schedule Generator > Resource Allocator > Section Info

The number of sections (**From Sec** and **To Sec**) was calculated when you ran the [Resource Allocator Record Creation utility](#) based solely on the number of seats and the number of requests. Once the instructor resource courses are accurate, you can recalculate the number of sections for the courses on the Section Info tab by clicking **Recalc Sections**.

Save School Year: 2020-2021

MEETING TIME PARAMETERS ROOMS INSTRUCTORS INQUIRY **SECTION INFO** STUDY HALL INSTR LIST ROOM LIST CRS/INSTR CRS/ROOM

**Recalc Sections** View Recalc List Error Report View Students

Delete	Details	Course	Title	From Sec	To Sec	Max Seats	Priority	Restr Type	Gender	Team	Grade	Addl	Department	Subj Area	Seats Avail	Seats Req
		0101	ENG 1	01	05	030	5						ENG		150	0
		0106	ENG 1 ESOL	01	02	030	5								60	0
		0111	ENG 1 PRE-AP	01	02	028	5						ENG		56	0
		0112	ENG 1 PR AP EC	01	03	030	5								90	0
		0121	ENG II	01	05	025	5						ENG		125	238
		0131	ENG 2 ESOL	01	02	000	5								0	0
		0141	ENG II Pre-AP	01	04	025	5								100	0
		0151	ENG III	01	08	025	5						ENG		200	213
		0152	ENG III AP	01	02	028	5						ENG		56	0
		0171	ENG IV	01	04	030	5								120	222
		0178	C EDUC 1300	01	01	030	5								30	0

First 1 / 14 Last Add Rows: 144

Course: 0101 Title: ENG 1 From Sec: 01 To Sec: 05 Max Seats: 030 Priority: 5 Restr Type: Gender: Team: Grade: Addl: Department: ENG Subj Area: Dist Nbr Sem: 2 Dist Per Ctrl: 2

Delete			Sequence			Common			Semester			Periods			Days			Room			Instructor		
#	Cond	Pattern	#	Cond	From	To	#	Cond	Pattern	Cond	ID	Cond	ID										
	1		2		3		1			5													

If you have changed any of the following, recalculate the Master Schedule Generator section data:

- Student course requests (increasing or reducing the number of students requesting a course)
- Teacher resource courses, (increasing or reducing the number of teaching units for a course)
- Number of seats for a course (increasing or reducing the number of seats)

<b>Recalc Sections</b>	<p>Click to recalculate the <b>From Sec</b> and <b>To Sec</b> fields according to the number of instructors who will be teaching the course, the maximum number of sections each instructor will teach, and the number of seats available in each section. <b>You can recalculate as many times as needed.</b></p> <p>The new <b>From Sec</b> and <b>To Sec</b> fields are displayed.</p> <p>A message is displayed indicating the number of records recalculated.</p> <p>If no records were recalculated, you are prompted to view the error list.</p> <p><b>WARNING:</b> Click <b>Save</b> before navigating away from the page or you will lose all of your changes.</p>
------------------------	---

After the **Recalc Sections** has been run, two reports are generated:

The screenshot shows the 'Recalc Sections' interface. At the top, there is a 'Save' button and a 'School Year: 2020-2021' dropdown. Below this is a navigation bar with tabs: MEETING TIME PARAMETERS, ROOMS, INSTRUCTORS, INQUIRY, SECTION INFO (selected), STUDY HALL, INSTR LIST, ROOM LIST, CRS/INSTR, and CRS/ROOM. Under the 'SECTION INFO' tab, there are three buttons: 'Recalc Sections', 'View Recalc List' (highlighted with a red circle), and 'Error Report'. Below these buttons is a table of course sections. The table has columns: Delete, Details, Course, Title, From Sec, To Sec, Max Seats, Priority, Restr Type, Gender, Team, Grade, Addl, Department, Subj Area, Seats Avail, and Seats Req. The table lists 14 rows of course sections, including ENG 1, ENG 1 ESOL, ENG 1 PRE-AP, ENG 1 PR AP EC, ENG II, ENG 2 ESOL, ENG II Pre-AP, ENG III, ENG III AP, ENG IV, and C EDUC 1300. Below the table, there are navigation controls: 'First', '1 / 14', 'Last', and 'Add'. There are also filters for Course (0101), Title (ENG 1), From Sec (01), To Sec (05), Max Seats (030), Priority (5), Restr Type, Gender, Team, Grade, Addl, Department (ENG), Subj Area, Dist Nbr Sem (2), and Dist Per Ctrl (2). At the bottom, there is a green bar with the text 'Recalculation finished, 15 record(s) recalculated.' and a session timer 'Session Timer: 239 min and 54 sec'.

Delete	Details	Course	Title	From Sec	To Sec	Max Seats	Priority	Restr Type	Gender	Team	Grade	Addl	Department	Subj Area	Seats Avail	Seats Req
		0101	ENG 1	01	05	030	5						ENG		150	0
		0106	ENG 1 ESOL	01	02	030	5						ENG		60	0
		0111	ENG 1 PRE-AP	01	02	028	5						ENG		56	0
		0112	ENG 1 PR AP EC	01	03	030	5						ENG		90	0
		0121	ENG II	01	02	025	5						ENG		50	238
		0131	ENG 2 ESOL	01	02	000	5						ENG		0	0
		0141	ENG II Pre-AP	01	04	025	5						ENG		100	0
		0151	ENG III	01	05	025	5						ENG		125	213
		0152	ENG III AP	01	02	028	5						ENG		56	0
		0171	ENG IV	01	07	030	5						ENG		210	222
		0178	C EDUC 1300	01	01	030	5						ENG		30	0

<b>View Recalc List</b>	If at least one course was recalculated, the button is enabled. Click to <a href="#">view the report</a> of courses for which the sections were recalculated.
<b>Error Report</b>	If no records were recalculated, click to <a href="#">view the error list</a> .
<b>View Students</b>	The button is only enabled when you click the spyglass icon  for a course; it is not enabled by default. The report lists students who have requested the course ( <a href="#">Maintenance &gt; Student Schedules &gt; Course Requests</a> ).



Back Cover