

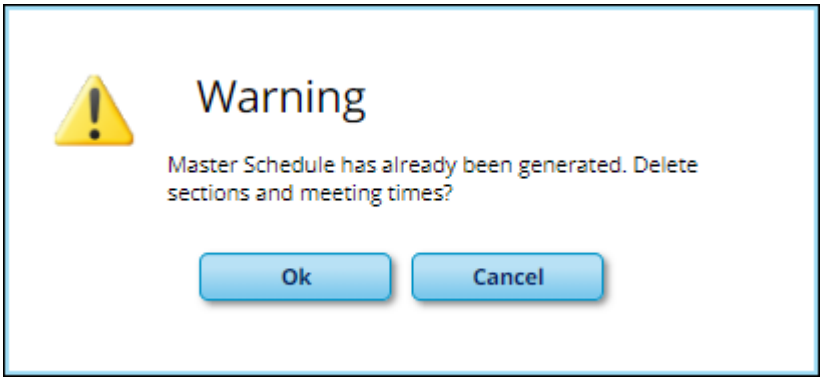

# scheduling_msg_create_ms_body

# Table of Contents

| | |
|---|---|
| **Recalc Conflicts** | Select if you want to recompute the course conflicts (i.e., the number of student course requests that conflict with each other) to determine the best period to place a course-section.<br><br>The field must be selected when course requests have changed so that courses are scheduled in the correct order.<br><br>• If the conflicts have not been built, the program builds the conflicts whether or not this field is selected.<br><br>• If there are records in the conflict table, the program does not rebuild the conflicts unless this field is selected. |

❑ Click **Create Schedule**.

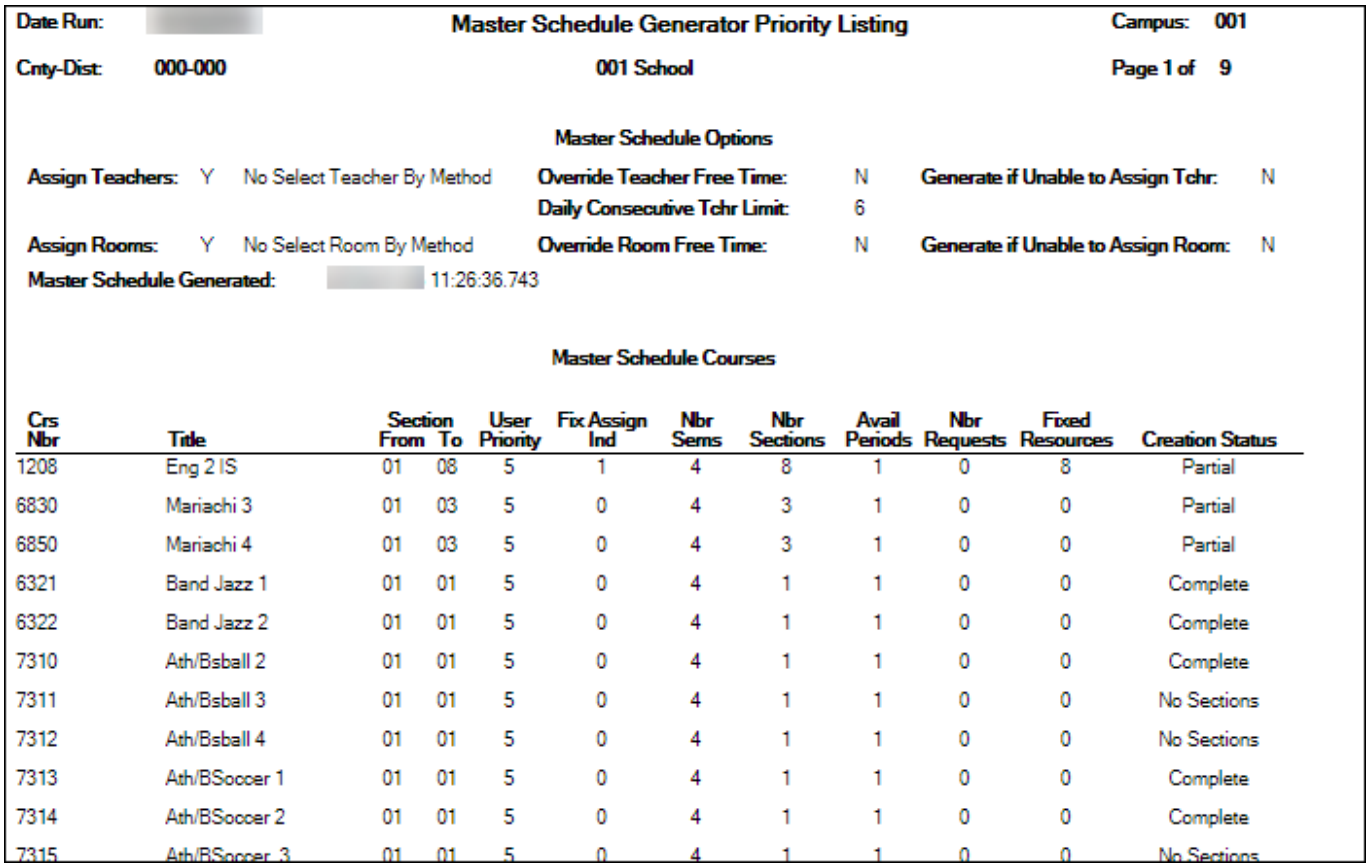
If you have previously created a schedule, a message is displayed the next time you click Create Schedule. Click **OK**.




The Master Schedule Generator begins building the course sections.

**NOTE:** The program first checks for any invalid courses. If invalid courses exist on Maintenance > Master Schedule Generator > Resource Allocator > Section Info, a message is displayed, and the schedule is not created. Click **OK** and view the error report. The data in Resource Allocator must be corrected before proceeding.

❑ When the generator finishes, click **View Mstr Sched List** to view the Master Schedule Generator Priority Listing, which prints the options used to generate the schedule, the courses in order of generation, and the information about the course sections.



Date Run: [redacted] **Master Schedule Generator Priority Listing** Campus: 001

Cnty-Dist: 000-000 001 School Page 1 of 9

**Master Schedule Options**

Assign Teachers: Y No Select Teacher By Method | Override Teacher Free Time: N | Generate if Unable to Assign Tchr: N

Daily Consecutive Tchr Limit: 6

Assign Rooms: Y No Select Room By Method | Override Room Free Time: N | Generate if Unable to Assign Room: N

Master Schedule Generated: [redacted] 11:26:36.743

**Master Schedule Courses**

| Crs Nbr | Title | Section From | Section To | User Priority | Fix Assign Ind | Nbr Sems | Nbr Sections | Avail Periods | Nbr Requests | Fixed Resources | Creation Status |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1208 | Eng 2 IS | 01 | 08 | 5 | 1 | 4 | 8 | 1 | 0 | 8 | Partial |
| 6830 | Mariachi 3 | 01 | 03 | 5 | 0 | 4 | 3 | 1 | 0 | 0 | Partial |
| 6850 | Mariachi 4 | 01 | 03 | 5 | 0 | 4 | 3 | 1 | 0 | 0 | Partial |
| 6321 | Band Jazz 1 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | Complete |
| 6322 | Band Jazz 2 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | Complete |
| 7310 | Ath/Bsball 2 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | Complete |
| 7311 | Ath/Bsball 3 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | No Sections |
| 7312 | Ath/Bsball 4 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | No Sections |
| 7313 | Ath/BSoccer 1 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | Complete |
| 7314 | Ath/BSoccer 2 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | Complete |
| 7315 | Ath/BSoccer 3 | 01 | 01 | 5 | 0 | 4 | 1 | 1 | 0 | 0 | No Sections |

- Review, save, or print the report.

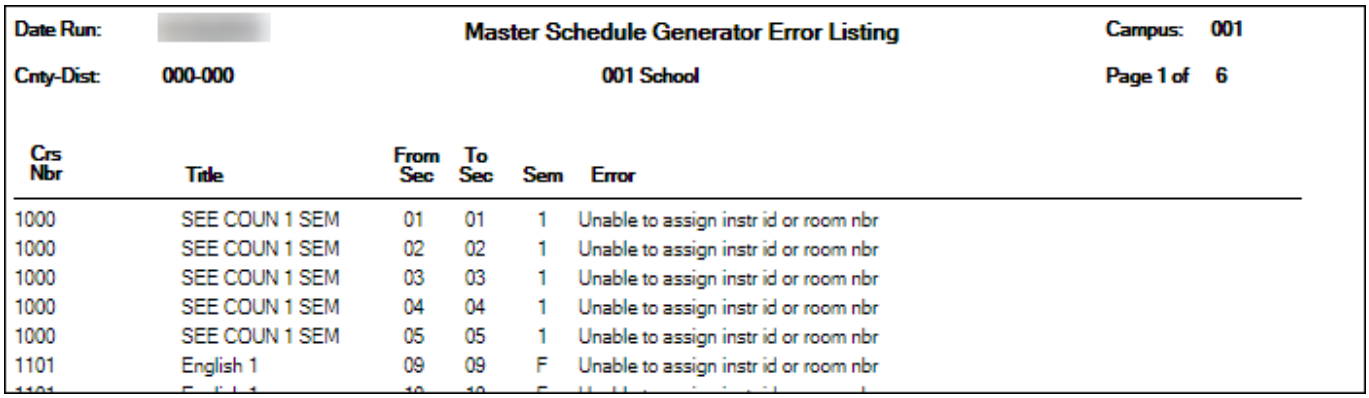
  **Review the report using the following buttons**:

  Click First to go to the first page of the report.
  Click ◀ to go back one page.
  Click ▶ to go forward one page.
  Click Last to go to the last page of the report.

  **The report can be viewed and saved in various file formats**.

  Click to save and print the report in PDF format.
  Click to save and print the report in CSV format. (This option is not available for all reports.) When a report is exported to the CSV format, the report headers may not be included.
  Click to close the report window. Some reports may have a **Close Report**, **Exit**, or **Cancel** button instead.

❑ If errors were encountered, click **Show Error** to view the report.



Date Run: [redacted] Master Schedule Generator Error Listing Campus: 001

Cnty-Dist: 000-000 001 School Page 1 of 6

| Crs Nbr | Title | From Sec | To Sec | Sem | Error |
|---|---|---|---|---|---|
| 1000 | SEE COUN 1 SEM | 01 | 01 | 1 | Unable to assign instr id or room nbr |
| 1000 | SEE COUN 1 SEM | 02 | 02 | 1 | Unable to assign instr id or room nbr |
| 1000 | SEE COUN 1 SEM | 03 | 03 | 1 | Unable to assign instr id or room nbr |
| 1000 | SEE COUN 1 SEM | 04 | 04 | 1 | Unable to assign instr id or room nbr |
| 1000 | SEE COUN 1 SEM | 05 | 05 | 1 | Unable to assign instr id or room nbr |
| 1101 | English 1 | 09 | 09 | F | Unable to assign instr id or room nbr |

- Review, save, or print the report.

  **Review the report using the following buttons**:

  Click First to go to the first page of the report.
  Click ◀ to go back one page.
  Click ▶ to go forward one page.
  Click Last to go to the last page of the report.

  **The report can be viewed and saved in various file formats**.

  Click to save and print the report in PDF format.
  Click to save and print the report in CSV format. (This option is not available for all reports.) When a report is exported to the CSV format, the report headers may not be included.
  Click to close the report window. Some reports may have a **Close Report**, **Exit**, or **Cancel** button instead.


ASCENDER
ELEVATING TECHNOLOGY SOLUTIONS
ASCENDER GUIDES
ASCENDER
ELEVATING TECHNOLOGY SOLUTIONS

# Back Cover