



## **ASCENDER Scheduling - Manual (Step 1)**



# Table of Contents

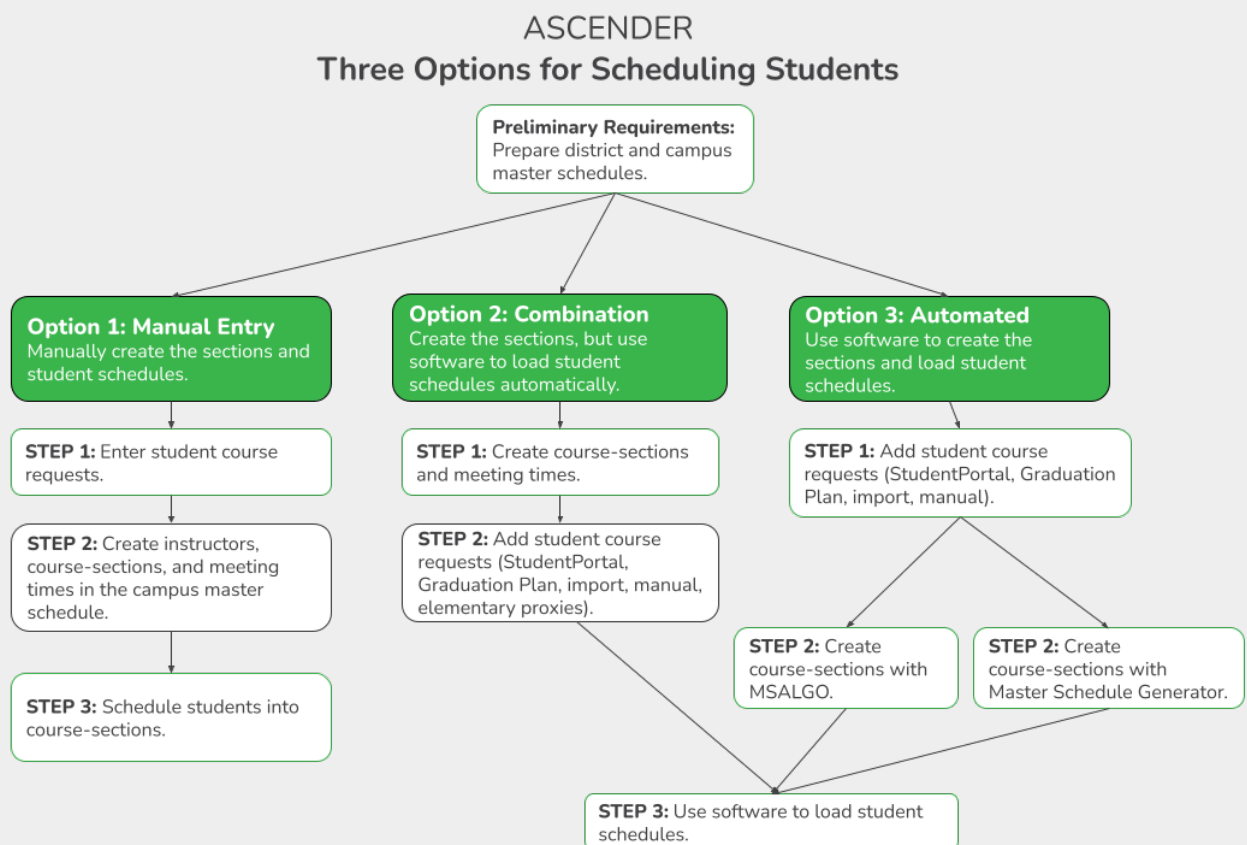
**ASCENDER Scheduling - Manual (Step 1)** ..... 1



# ASCENDER Scheduling - Manual (Step 1)

Follow these steps to manually create the campus master schedule (section and meeting times) and manually schedule students into course-sections.

Three Scheduling Options Flow Chart:



**NOTE:** Elementary campuses may choose one of the three options listed above and refer to the Elementary Scheduling guides for Before/After Annual Student Data Rollover.

The Phase II steps include creating course-sections and meeting times in the next year campus master schedule.

Before proceeding, instructors must be populated from current year Grade Reporting.

## Populate instructors.

There are two ways to manually create sections:

**OPTION 1:** Manually add section records in the campus master schedule.


[Scheduling](#) > [Maintenance](#) > [Master Schedule](#) > [Campus](#) > [Sections](#)

This tab allows you to add or edit section records in the campus master schedule.

The screenshot displays the 'SECTIONS' tab in the ASCENDER Scheduling - Manual (Step 1) interface. The top navigation bar includes tabs for CAMPUS CONTROL, SELECTION, COURSES, SECTIONS (active), PROXIES, INSTRUCTORS, STUDENTPORTAL MESSAGE, and COPY COURSE SECTION. Below the navigation bar is a search area with a 'Course Number' dropdown and a 'Retrieve' button. The main area is divided into several sections: a table for section records (currently empty with 'No rows.'), a 'Section Information' panel with dropdowns for Pop Srvd, Instruct Sett, Class Type, High Qual PK Prog, PK Sch Type, Crs Seq, Wks/Mnth, PK Curricula, Stu Instr, and Home Room Ind; a 'Restrictions' panel with dropdowns for Type Rstrctn, Team Code, Gender Rstrctn, and Grade Rstrctn; a 'Course Codes and Credits' panel with dropdowns for Dual Crdt, Adv Tech Crdt, AAR Use, Grad Plan Use, Special Consid, and College Credit Hrs; a 'District Information' panel with dropdowns for Crs Seq, Exam/Sem Pat, Gender Rstrctn, Instruct Sett, AAR Use, Self Paced, Pop Srvd, Grad Plan Use, Class Type, Role ID, Special Consid, CPR, Nbr Sem, Incl UIL Elig, and Speech; and a 'Campus Information' panel with dropdowns for Grade Rstrctn and Rstrctn Addl. At the bottom is a table for section records with columns: Del, Sem, Days, Per Begin, Per End, Room, Time Begin, Time End, Lckout, Instr ID, Instructor, Class Role, Role ID, CTE, and ADSY. The table is currently empty with 'No Rows' displayed. A 'Scheduled: 000/000' indicator is visible on the right side of the table.

## Add new course-sections:

☐ Click **+Add** in the upper grid.

|                  |   |
|------------------|---|
| <b>Crs Nbr</b>   | To add a section for a course that has no existing sections (i.e., not listed), click  to <a href="#">select the course</a> . The course title and service ID are displayed. |
| <b>Section</b>   | Type the two-digit section number you want to add. The number must be unique for the course.  |
| <b>Max Seats</b> | Type the number of seats available in the classroom.  |

☐ Under **Restrictions**:

|                       |   |
|-----------------------|---|
| <b>Type Rstrctn</b>   | Select the code indicating if the restrictions always apply (i.e., fixed) or can be overridden (i.e., selectable) by the user. This field applies to the other restriction fields for this course-section (gender, team, and grade level).  |
| <b>Team Code</b>      | (Optional) If you are using Team Code, select a team code if you want to restrict section membership to a certain group or team of students. Team codes are established on <a href="#">Maintenance &gt; Team Code</a> .   |
| <b>Gender Rstrctn</b> | Select a gender if the section is restricted to one gender.   |
| <b>Grade Rstrctn</b>  | <p>If there are grade level restrictions for the course-section, select the lowest grade level allowed.</p> <p>In the adjacent + field, type the number of additional grade levels that are eligible to take the course.</p> <p>For example, if the course is for 7th and 8th grade students, select 07 in the <b>Grd Restr</b> field, and type 1 in the + field.</p> |


|                             |   |
|-----------------------------|---|
| <b>District Information</b> | Fields from the district master schedule are displayed for your reference.  |
| <b>Campus Information</b>   | The <b>Grade Rstrctn</b> fields from the campus course record ( <a href="#">Maintenance &gt; Master Schedule &gt; Campus &gt; Courses</a> ) are displayed for your reference. |

### To add a meeting time:

☐ Click **+Add** in the lower grid to add a meeting time for the section. A blank row is added to the grid.

**You must set up at least one meeting time for each section.**

|                              |   |
|------------------------------|---|
| <b>Meeting</b>               | A sequential number is displayed for each meeting time you add.         |
| <b>Sem</b>                   | Select the code indicating the semester(s) the class meets.             |
| <b>Days</b>                  | Select the code indicating the day(s) the class meets.                  |
| <b>Per Begin<br/>Per End</b> | Select the beginning and ending periods when the class begins and ends. |
| <b>Room</b>                  | Type the room number in which the class meets, up to four characters.   |

|                           |   |
|---------------------------|---|
| <b>Time Begin Per End</b> | Type the times when the class begins and ends. Use the HH:MM A format, where HH is the hour, MM is the minute, and A is a.m. or p.m.  |
| <b>Lckout</b>             | Type the one-character alphanumeric code indicating if there is a lunch break after the scheduled class meeting.  |
| <b>Instr ID</b>           | Click  to <a href="#">select an instructor</a> .   |
| <b>Class Role</b>         | Select the code indicating the role served by an instructor for the class. <ul style="list-style-type: none"> <li>• 01 - Teacher Of Record</li> <li>• 02 - Assistant Teacher</li> <li>• 03 - Support Teacher</li> </ul>   |
| <b>Role ID</b>            | Select the code indicating the capacity in which the instructor serves the students during the section.<br><br>TWEDS Data Element: ROLE-ID (E0721) (Code table: C021)<br><br>Rule: If the <b>Role ID</b> is 033-Educational Aide, the <b>Class Role</b> must be 05-PK Classroom Aide, and vice versa. |
| <b>CTE</b>                | Select if the Teacher of Record for this Career & Technical Education (CTE) course meets CTE requirements.<br><br>CTE FTEs are calculated utilizing this field.   |

☐ Click **Save**.

#### To retrieve and edit existing course-sections:

|                         |  |
|-------------------------|--|
| <b>search drop-down</b> | Select the field by which you want to search for courses.  |
| <b>search</b>           | Type all or part of the search phrase. The search retrieves courses that <i>begin with</i> the characters or numbers you typed.<br><br>Examples: <ul style="list-style-type: none"> <li>• For Course Number, type 101 to retrieve all course numbers that start with 101. You must include leading zeros.</li> <li>• For Title, type ENG to retrieve all course titles that start with ENG.</li> <li>• For Period, if you type a one-digit period, it is zero padded to two digits. The search retrieves courses with section meeting times that fall within the specified <b>Per Begin/End</b> fields.</li> <li>• Leave blank to retrieve all courses.</li> </ul> |



☐ Click **Retrieve**.

A list of courses that meet the specified criteria is displayed in the upper grid.

- The list [can be re-sorted](#).



You can re-sort the grid by clicking on an underlined column heading. It will sort in ascending order. Click it again to sort in descending order.

A triangle next to the column heading indicates the column by which the grid is currently sorted and whether it is sorted in ascending  or descending  order.

- If there are multiple pages, [page through the list](#).

**NOTE:** Courses that do not have any sections (i.e., new courses) are not listed.

☐ Review and update course-sections as needed.

## OPTION 2: Copy existing course-sections.

[Scheduling](#) > [Maintenance](#) > [Master Schedule](#) > [Campus](#) > [Copy Course Section](#)

This tab allows you to create new sections in the campus master schedule by copying an existing next year course-section. Once the sections are created, they can be updated on the Section tab.

|                       |  |
|-----------------------|--|
| <b>Course</b>         | Select the next year course from which to copy data.   |
| <b>Section</b>        | Select the next year section from which to copy data. The drop-down list includes the section number, and the begin and end periods. |
| <b>Create Section</b> | Type the new two-digit section number(s) to be created. Separate multiple section numbers with a comma (e.g., 04,05,06).             |

☐ Click **Create**.

The grid is populated with the data for the new section(s).

☐ Update the data for the new section(s) as needed:

|                                |  |
|--------------------------------|--|
| <b>Sem</b>                     | Select the code indicating the semester(s) the class meets.  |
| <b>Days</b>                    | Select the code indicating the day(s) the class meets.   |
| <b>Per Begin<br/>Per End</b>   | Select the beginning and ending periods when the class begins and ends.  |
| <b>Room</b>                    | Type the room number in which the class meets, up to four characters.  |
| <b>Time Begin<br/>Time End</b> | Type the times when the class begins and ends. Use the HH:MM A format, where HH is the hour, MM is the minute, and A is a.m. or p.m. |

☐ Click **Save**.

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|               |                                       |
|---------------|---------------------------------------|
| <b>Cancel</b> | Clear unsaved changes and start over. |
|---------------|---------------------------------------|

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Back Cover