

SASI Upgrade to Version 9.0

What's New - a look at some of the major changes in this version



Summary of changes

- Speed – atoms open more quickly now!
- The “look” of some atoms has changed – functionality is still the same
- SASI logo – dropped the “xp”
- Basic and Mass Scheduling
 - Prerequisites now work!
 - Online course requests to be available in a patch released this summer and should be functional for use next spring!



Summary of Changes

- CLASSxp
 - Attendance fixes
 - Report changes
 - Seating chart changes
- Grading
 - Inactive Student Changes
 - Report fixes
- Non-student info changes
 - Street validation



Summary of Changes

- Student Info
 - Added an additional file to the Student Info to track race
 - Added more user fields!
 - More info on their intended use at a later date
- Teacher and Staff
 - Added section to track Race codes



Summary of Changes

- Enrollment
 - Mandatory fields fixed
 - Enrollment transactions will not be saved until all mandatory information is entered.
 - Change to functionality when changing history page data for inactive student – will not activate student if grade or other data changed
 - Grade level change in enrollment now updated in Student Info



Basic and Mass Scheduling

- Scheduler will now look at the prerequisite field in the Course file to see if a course has prerequisites
 - If there is a prerequisite for a course the scheduler will look at Course History, Grades and Course Requests to see if the student can be scheduled into the Section!
 - If prerequisites are not met the student is not scheduled and an error is reported stating why
 - Student will always be scheduled into the prerequisite course first e.g. Spanish 1 would schedule before Spanish 2 if set up correctly



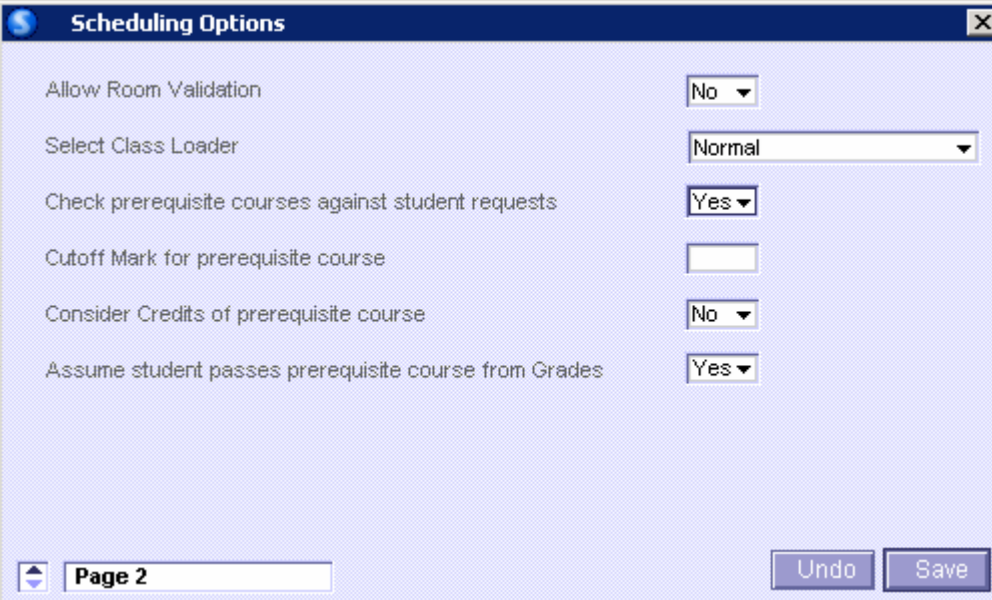
Prerequisite Setup

- Scheduling Options
 - Must indicate using prerequisites
 - Must define the rules
 - Only available for Normal Class loader (not for use with the Optimizer or Schedule Pro as similar rules exist with those applications)
 - In our district this will work for MS and other sites not using Schedule Pro



Prerequisites in Scheduling Options

If prerequisites are set to Yes then three new requirements are available:



Option	Value
Allow Room Validation	No
Select Class Loader	Normal
Check prerequisite courses against student requests	Yes
Cutoff Mark for prerequisite course	
Consider Credits of prerequisite course	No
Assume student passes prerequisite course from Grades	Yes

Note: The option for **Use House Scheduling** has been moved to page 1 of the Scheduling Options



Prerequisite Logic and Rules

- The logic used for scheduling prerequisites is very strict, and very involved
- If you are considering using prerequisites in scheduling next year, we will provide the documentation that guides you through the setups and the logic of using this feature



CLASSxp Changes

- If multiple sections meet for the same teacher/period/term and the first section was tagged to exclude from attendance, the teacher could not take attendance for that period for any section – now fixed
- If students are dropped and marked to not be included in grades they now will not be visible in the teacher class lists



CLASSxp Changes

- Teachers now have more options in how seating charts can be printed
- Teachers can now change attendance for previous days if absence codes are two characters long
- CLS01 Report – Attendance not taken can now be sorted by teacher last name instead of teacher number



Grading Changes

- Inactive Students – if a student is inactivated and the box to include in upcoming grades is not checked the students are no longer displayed in Class Grades
 - New tab **Advanced 2** in Grading Setup Atom will allow you to check the “Hide Dropped Students in Class Grades”
- GRD15 Report – a separate page is now created for each section having the same period and same teacher
 - Student names are printed per section instead of all together per teacher



Grading Changes

- Honor Roll report
 - Now showing proper values for the GPA type set in Honor Roll (was defaulting to the first GPA type regardless of the setting)



Street Validation Change

- If a street direction, e.g. N or S, in the Residence Address is valid, the direction of the street address could not be changed prior to this version; now the change is allowed and the system brings up the Permit Code dialog box. With the new version, a code can be entered and the change accepted.



Student Info Changes

Both links take you to the same place!

The screenshot shows a web-based form titled "Student". The form contains several sections of input fields:

- Header: Last Name, First Name, Middle Name, Grntrn, Grd, Gen Trk, Student ID
- Page navigation: Page 1 (selected), Page 2, Page 3, Page 4
- Residence Address: Residence Address (dropdown), City, St, Zip Code
- Parent/Guardian Name: Parent/Guardian Name, Family ID
- Telephone: Telephone, UnL (dropdown)
- Birth Date: Birth Date, Soc Sec No., Eth, Race (highlighted with a red box and a blue arrow icon), ConnSch/ Home, Bus 1, Bus 2
- Enter Date: Enter Date, Code, Leave Date, Code, OrgEn Date, Code, EntGrd, Yr/Grad
- Tchr#: Tchr#, Name, HomRm, Cours#, Name, ESL IS
- Complex/Subdivision: Complex/Subdivision, SSN Waiver, Birth Cert, Alert

At the bottom of the form, there is a button labeled "Additional Student Information" with a blue arrow icon, which is highlighted with a red box. To the right of this button are navigation icons (back, search, forward) and a "Close" button.

Will open the Additional file if Ethnic Code is NOT blank



Additional file now linked with Student Info

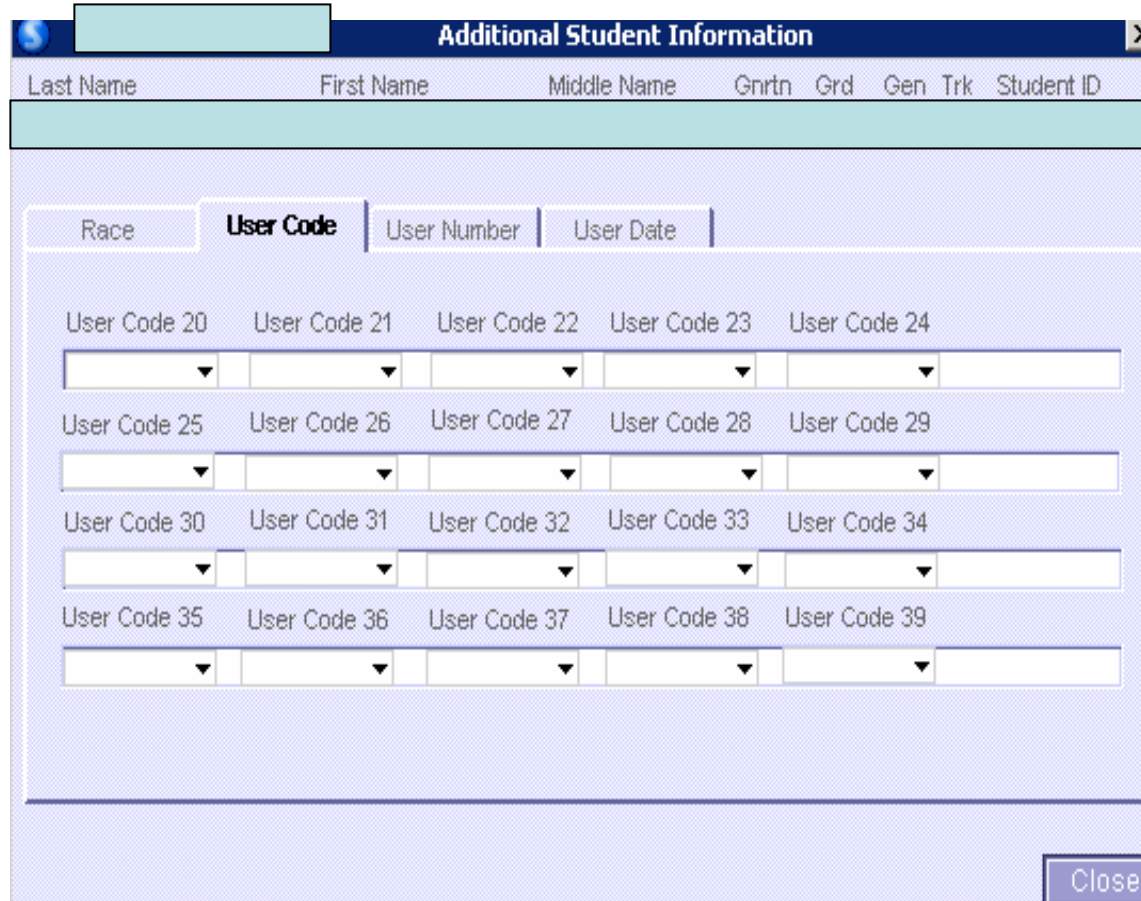
Additional Student Information

Ln	Code	Description	Value
1	01	American Indian or Alaska Native	
2	02	Asian	
3	03	Black or African American	
4	04	Native Hawaiian or Pacific Islander	
5	05	White	



Indicate Hispanic or Latino and/or other multiple race codes

Additional Student Information



The screenshot shows a software window titled "Additional Student Information" with a blue header bar. Below the header, there are columns for "Last Name", "First Name", "Middle Name", "Gnrtn", "Grd", "Gen", "Trk", and "Student ID". The main area contains a tabbed interface with "User Code" selected. It features a grid of 20 dropdown menus, labeled "User Code 20" through "User Code 39", arranged in four rows of five. A "Close" button is located in the bottom right corner of the window.



Use of these fields to be discussed at a later date

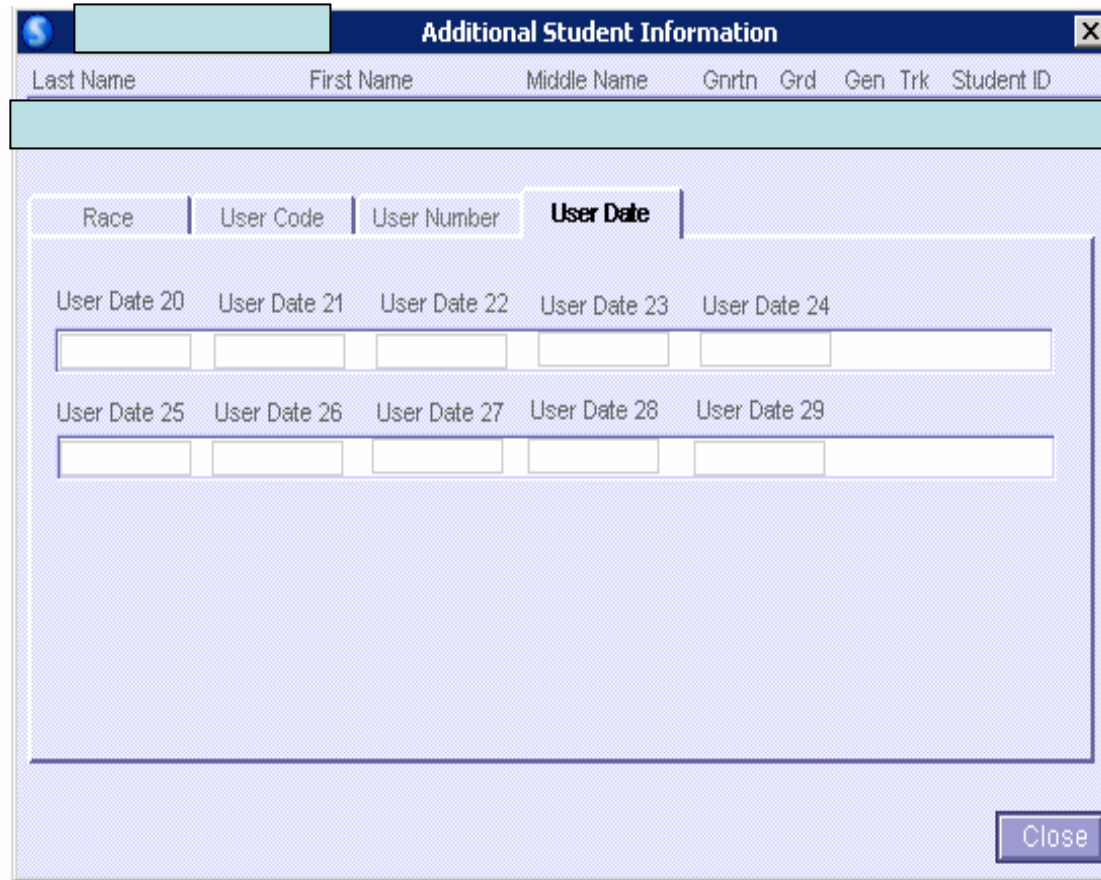
Additional Student Information

The screenshot shows a software window titled "Additional Student Information" with a standard Windows-style title bar. Below the title bar, there are labels for "Last Name", "First Name", "Middle Name", "Gnrtn", "Grd", "Gen", "Trk", and "Student ID". The main content area features four tabs: "Race", "User Code", "User Number", and "User Date". The "User Number" tab is currently selected and active. Under this tab, there are two rows of input fields. The first row contains five fields labeled "User Num 20", "User Num 21", "User Num 22", "User Num 23", and "User Num 24". The second row contains five fields labeled "User Num 25", "User Num 26", "User Num 27", "User Num 28", and "User Num 29". A "Close" button is located in the bottom right corner of the window.



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Use of these fields to be discussed at a later date

Teacher / Staff Atom

Ln	Code	Description	Value
1	01	American Indian or Alaska Native	
2	02	Asian	
3	03	Black or African American	
4	04	Native Hawaiian or Pacific Islander	
5	05	White	

Both Teacher and Staff have the same tab with the same information



New tab in Teacher atom to indicate race; similar to student atom

