## PowerSchool Counselor Guide

The following guide provides instructions to help counselors search for students, view student information, submit a log entry, run reports, and create or modify a schedule. Further questions can always be addressed by calling the PowerSchool helpline at (805) 549-1313.
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## I. Home Page/Start Page

- Login to www.sis.slcusd.org/admin

Click here to return to the Home Page from
whatever location you
! may be in PowerSchool.


- To change your password click Personalize on the main menu. The longer the password the more secure it is. Change your password regularly (at least once a year).


## - Select Change Password

- Can change your Default screen with Default login page
- Screen that first comes up when you log-on to PowerSchool
- Can change student default screen using Initial Student Screen.

| Function | Description |
| :---: | :---: |
| Change passurd | Change curent passwort |
| Defaut logit page | Sets the defaut login page. |
| Intital student sceee | Sets the initial student sce |
| Inteface | Sets inteffece options. |

- Screen that first comes up when you select a student for the first time
- View Teacher Schedules to obtain a list of students in a specific class.

- Click on the teacher's name to see their schedule for the term
listed on the top of the page.
- Click on the number of students in the Size column to see list of students



## II. Working with Students

## A. Search for a Student

a. Search Students
i. Enter student's last name into the search field or
ii. Enter student number into the search field
iii. You can enable the Smart Search function by going to the Start Page and select Personalize>Interface. Check the box for "Enable Smart Search." This feature will auto-generate a list of students, and fieldnames that match your search criteria as you type.
iv. To search for students who are inactive because they have been dropped from your school, put a forward slash (/) before your search. (/last name)

## b. Browse Students

i. Select an alphabet letter (first letter of last name), grade level, or gender (M/F) to get a list of all students that meet that criterion.

## c. Other Options

i. If you perform a certain search often and would like to save it, use the Stored Searches function. (Stores the criteria used to search for a group of students, not the fixed list of students' names.)

- EX: You want a list of students with last names A-G, which changes often (enrolls/exits). Create a stored search, and run it when you would like to see students who currently match the conditions: - Click on Stored Searches:
- Name you search (all users can see \& use it, so use a naming rule such as your site's initials to distinguish your searches. (Ex: LAMS_AG). Do not name it the same as any field in PowerSchool as it causes confusion with the SmartSearch function.)
- In Search Instructions, enter the search commands like you do in the Search Student's bar.
- Use one command on each line.

| Option | Value |
| :---: | :---: |
| Name |  |
| Search instructions (one search command on each line) (Fields) | $\begin{aligned} & \text { last_name }=a @ \\ & \text { last_name<h } \end{aligned}$ |

- Click Submit. It will take you back to the list of stored searches.
- Find your stored search and hit Run Search. When complete, the current selection will have students who meet the Search Instructions.
ii. If you work with a particular group of students frequently, use Stored Selections to easily retrieve the group. Stored Selections hold the actual list of students at the time you create the stored selection.
- EX: if you have students with last names A-G (and group doesn't change) then you can perform the following search, and save the students it selects.
- last_name>=a@;|ast_name<h@
- After you perform the search, you will get a list of the students. From the drop-down menu, select "Save Stored Selection"


## d. Basic/Common Searches for "Search Students"

## i. [field name] [comparator] [search argument]

- See Appendix A for Common Field Names:
- Compound searches:
- Use semi-colon (;) between field names, no spaces
- Last_name=smith;first_name=Jamie
- Will return all with the name Jamie Smith
- Grade_level=9;gender=F
- Will return all $9^{\text {th }}$ grade females
- Comparators
- Click on How to Search to see list of comparators and other searching tips/tools

Search Students


Browse Students
A B C DEFGHI JKLM
$N O P Q R S T U V W X Y Z$
PK4 K1 23456789101112 M F All

Other Options
Stored Searches Stored Selections Enroll New Student

## e. Student Selections

i. If one student matches your search criteria, it will take you straight to their student screens. If more than one student matches, you will be given a Student Selection screen. (See Part B below) Click on the student name you want to select and it will go to that student's student screens or if you want to work with the group as a whole, select a function from the dropdown box. (See Part C below)

Student Selection


## B. Working with a Particular Student

## PowerSchool

Quick Lookup
Print A Report
Switch Student
( List (511) $\Rightarrow$
Information

## Addresses

Custom Screens
Demographics
Emergency/Medical
Family
Modify Info
Other Information
Parents/Guardian
Photo
State/Province - CA
Transportation
Academics

## Attendance

Cumulative Info
Graduation Progress
Historical Grades
Honor Roll
Standards
Teacher Comments
Term Grades
Test Scores
Truancies
Administration
District Specific
Fee Transactions
Log Entries
Lunch
Lunch Transactions
Net Access
Incidents
Enrollment

## Activities

All Enrollments
Functions
Special Programs
Transfer Info
Scheduling
Bell Schedule View
List View
Matrix View
Modify Schedule
Request Management
Scheduling Setup

- Access/View a student schedule using

Quick Lookup (also can view attendance, and current grades)
Bell Schedule
List, or Matrix View screens.

- To view a student's graduation status, select Graduation Progress and select the appropriate Graduation Requirement Set: from the drop-down box. Page also displays Cumulative Credit Hours (also found on Cumulative Info screen.
- Select Historical Grades to see student's Stored Grades from current and past-year classes.
$\square$ Select Previous School Names to see a list of grades from previously attended schools (ex: LAMS or LOMS)

- To view attendance for current term, use Attendance screen.
$\square$ Can also view attendance by selecting Custom Screens then selecting Period Attendance Detail.


$$
\begin{aligned}
& \text { Student Screens } \\
& \text { List }(220) \Rightarrow \\
& \text { Elementary Summer School } \\
& \text { Oral Health Assessment } \\
& \text { Secondary Summer School } \\
& \text { Student Permissions } \\
& \text { Transcript Comments } \\
& \\
& \text { Individual Discipline Summary } \\
& \text { Period Attendance Detail } \\
& \text { California School Immunization }
\end{aligned}
$$

- Log Entries: You can create log entries or edit the Discipline Alert on the student. (Please check with your site's Dean about Log Entry protocol).


## Select Log Entries

- Select New to create a new entry
- Fill out necessary info
- Click Submit when finished
- Or Select Edit Discipline Alert to add or update information on the student alert that can be viewed by staff.
- Type in the specific text, an expiration date if applicable and click Submit.
- This can now be viewed by staff when they select the student as explained below.
- Alerts: Icon will appear next to the page title on top of screen on all student pages.

Clicking on anyone of these alerts brings up a window explaining the alert with any additional information and an expiration date, if any.

Below are descriptions of the alerts and the page/screen they are entered/modified on:

- 電 Medical: Emergency/Medical
- 2 Guardian: Parent/Guardian
- 远 Discipline: Log Entries
- 1 Other: Other Information
- Birthday: Appears when Birthday within next week
- \$ Balance: (not yet implemented by our district)


## C. Working with a Group of Students

## a. Group Functions

There are many functions you can perform for a group of selected students. Get your group of students by searching for a grade level, gender, teacher section etc.
i. To narrow your selection down to specific students out of the larger group, choose Select Students by Hand.

- Hold CTRL key to select more than one student for your group.
- Choose to keep or remove selected students, then either
- \#1 Save the currently selected students as a Stored Selection by selecting "Selections" or
- \#2 Proceed to Group Functions by choosing "Functions"

ii. To view the same page for a group of students selected, use the Counselor Screen.
- Select Counselor's Screen from drop-down menu.
- Next, select the screen you'd like to view. Click Submit.
- To view this screen, click the last name of the student. (Smith, Jamie)
- If you click the first name, it will open the student menu for that one student.


Page 6 of 21
iii. To find students based on their GPA, grades, or attendance, you can select to Search by GPA, Search by Grades/Attendance, and Search for Perfect Attendance.


- Enter necessary settings and hit Submit.
iv. Quick Export is helpful in getting a list of students and selected fields into Excel.

vi. The list of Group Functions can also be accessed by selecting Special Functions, then Group Functions from the home page.



## D. Other Student Functions:

## a. Transcripts

i. You can print transcripts for an Individual Student, or for a group of students

- Individual Student
- When you have student selected, click on the Print A Report link at the top of the menu on the left. The following screen will


## PowerScho

 display:

- Drop down "Which report to print" box and select appropriate transcript. Hit Submit.
- You will be taken to the Report Queue. (See Part III: Reports below for information on viewing completed report)
- Group of Students
- When you have a selected group of students, there is a Group Function called "Print Report." The following screen will display:

- Drop down the "Which report would you like to print?" box and select appropriate transcript. Hit Submit.
- You will be taken to the Report Queue. (See Part III: Reports below for information on viewing completed report)


## III. Reports

## A. Report Functions

PowerSchool has many reports that can be run for a group of students.

## a. Accessing/Running Reports:

i. Select Reports from the Home/Start Page menu.
ii. The System Reports tab opens.

- Some reports to note: Discipline Log, Grades Distribution, and Master Schedule.
iii. Select desired report, complete the appropriate fields, and click Submit.
iv. This will then take you to the Report Queue. Click the Refresh link next to "My Jobs" right on the screen to finish the job.

Report Queue - My Jobs Refresh
v. Continue to click Refresh until under Status, the report goes from "Running" to "Completed." Click on the word View to view your report.

vi. **You can also right-click View, and select "Open in New Tab" or "Open in New Window" to view reports separately, and still keep PowerSchool available to work in. Be sure to close these additional screens when you are done viewing them.


## B. Report Queue

Some reports may take several minutes to run; however, you can continue working in PowerSchool while they are running. To quickly return to the Report Queue, you can click on the page icon at the top right of the page, next to the Logout button.


## IV. Student Scheduling

Throughout the year, you will need to create, modify and view student's schedules. PowerSchool has multiple ways of performing these tasks. There are two methods to maintain student schedules: manual and auto-scheduling. Manual scheduling allows you to pick specific sections in which to enroll the student. In Auto-scheduling you enter a student's request for specific course(s) and the system automatically schedules the student for the sections that best fits his or her schedule. See Parts B, C, and D below for instructions on modifying schedules

## A. Viewing Student Schedules

You can view a student's schedule under Scheduling on the student pages menu. Each displays the student schedule from a different perspective. In addition to those below, the Quick Look-Up Screen shows a students schedule, along with current grades and attendance.



Effective Enrollment Date- When creating a new section enrollment, use this field to enter the date that any enrollment becomes effective. The field defaults to today's date.
$\square$ Search Available Classes- Use to filter search results to enroll the student into a course:

- Course Number - Use to search for available sections of specific course. If no course number is entered, then the query will return all sections for whatever period was defined.
- Period - Use as filter to search for available sections for specific period.
- Find - Click to search for available classes.
$\square$ Quick Enroll- Use to enroll student into a section when course/section \# are known.
- Course.Section - Use to enroll the student immediately into the section. (Course number and section number must be known and typed as: Course. Section)
- Enroll - Click to initiate search/enroll.
$\square$ AutoComplete- Use to find courses to enroll students in. Change the Term at the top of the page for the term you would like to enroll the student in. Change the Effective Enrollment Date to the first day of the term you've selected. Start typing the course name to see a dynamic drop-down box that displays the course name, teacher name, current/max enrollment, Period, Term, and Course\#.Section. You can select the course, and click on "Enroll".

Enrollments- Use to view, lock, or drop the student's current section enrollments.

- Lock - Select the Lock icon next to each section enrollment that should not be changed by the scheduling engine, if any. For instance, if you want the student to remain in Algebra for period 1 on MWF, select the Lock checkbox for that section enrollment (The icon will change to a locked position).

- Note: If the Effective Enrollment Date (see above page) is set to a date that is after the Leave date for an enrollment, then that enrollment is locked and cannot be adjusted. If the course is in the future or in progress, then you can lock/unlock as needed.
- (Lock) All- Click to lock all section enrollments.

Enrollments


- Drop- Drop enrollments individually by clicking the appropriate check box next to the section enrollment you want to drop.
- (Drop) All- Click to immediately drop all the current section enrollments for the student.Automated Schedule-Use to initiate the automated scheduling process that uses the scheduling engine to produce the student's schedule. (Instructions to follow in Part B)
$\square$ Manually Schedule Student-Use to manually schedule the student into available courses by period. (Instructions to follow in Part C)

$\square$ Course Requests-Use to view the student's current course requests. (Can be edited by clicking on "Requests" on top of page. See Part c below.)

| Cunse Requests |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | Course Name | Alt Code | Alt | Alt Priority | Section Type | Atternate 1 |
| M153000 | English 8 Acs |  | $\square$ | 0 |  |  |
| H200000 | Shop I |  | $\square$ | 0 |  |  |
| M211300 | Geomery P |  | $\square$ | 0 |  |  |
| N241000 | PE 8 |  | $\square$ | 0 |  |  |
| M291000 | Science 8 |  | $\square$ | 0 |  |  |
| N322000 | US History ${ }^{\text {日 }}$ |  | $\square$ | 0 |  |  |

## b. Using Modify Schedule- Enrollments Page:

## i. Adding Enrollments

- On the start page, search for and select the student.
- Choose Modify Schedule from the student pages menu. The Modify Schedule-Enrollments page appears.
- Change the Term at the top of the page to the term associated with the section you are enrolling students in. Only section from the term you choose will display
- Enter the Effective Enrollment Date, Course Number and/or the Period for the section, then click Find.
- The page will load with a list of sections matching search criteria.


## Example of Results:

| Can change <br> filters to expand/ <br> restrict list of <br> results. |
| :--- |



- To enroll the student in a section, click on the blue course name. The student will automatically be enrolled using the effective enrollment date and the page will re-load with the student's enrollments.
- If the Enrollment appears in red, the class is full and will require the Max. Enrollment Override password to enroll the student in section.
- When complete, you are brought back to the Modify ScheduleEnrollments screen and if needed, can repeat process.
- **You can now also use the AutoComplete Course Number function to quickly locate and enroll students in available sections. See description on Pg. 11 above.


## ii. Dropping Enrollments

- Follow same instructions to get to Modify Schedule page.
- Locate the section from the list of current enrollments. If the section is not listed, verify that the term at the top of the page encompasses the date range of the section.
- Check the box next to the section under Drop.
- Click on the Drop button at the bottom of the page.
- On the Drop Classes page, enter the student's exit date for the



## c. Modify Schedule- Requests Page Overview

i. The second tab on the Modify Schedule page is Requests. Use this page

Scheduling
Bell Schedule View
List View
Matrix View Modify Schedule Request Management, Scheduling Setup to edit and enter course requests for the student. Requests are what the engine uses to determine the student's schedule. Students will not be scheduled for any course that is not requested. Locked enrollments will be kept even if a request does not exist for the course. (Existing requests entered by any other method will appear on this page.)

Click Requests at the top of the screen. The Modify Schedule - Requests page appears.

View Entire Year Schedule

```
Enrollments
```

- The following information is either captured as part of the PowerScheduler process or can be manually defined:

New- Click to create a new course request.
$\square$ Number-The number of the requested course.
$\square$ Course Name -The name of the requested course.
$\square$ Alt - Select the check box to indicate whether this is an Alternate course request (System will use if an elective request is not met). If this box is checked, there must be an entry in the Code field.
$\square \underline{\text { Code - If this course request cannot be met but can be replaced with any }}$ course request selected as Alternate, enter E in this field.
$\square$ Alt Priority - If you selected the Alt check box, enter a priority number so the system will know which alternate to load first when a student does not receive the elective.
$\square$ Alternate 1-Click Associate to select the name of the first alternate for this course.
$\square$ Delete-To delete:

- One course request, click Yes under the Delete column next to the appropriate course request.
- All course requests, click All at the bottom of the Delete column.



## d. Using Modify Schedule- Requests Page

## i. Create a New Course Request

- Click Requests. The Modify Schedule - Requests page appears.
- Click New. The Edit Course Request: [student name] page appears.
- Click Associate to select the name of the course. The Associate Course page appears. (Press and hold Ctrl to make multiple course selections.)
- Click Submit.
- After you see a comma-separated list of the new requests, Click Submit. The Modify Schedule- Requests page now reflects the new requests.
- Modify the requests by identifying which ones are alternates and assigning priorities or associating one alternate course for the primary requests.
- Click Submit. The Modify Schedule - Requests page refreshes.


## ii. How to Edit or Delete a Course Request

- Click Requests. The Modify Schedule - Requests page appears.
- Update information as needed.
- To delete:
- An existing course request, click Yes under the Delete column next to the appropriate course request.
- All existing course requests, click All at the bottom of the Delete column.
- Click Submit.



## C. Modify a Student's Schedule using Automated Schedule

## a. Automated Walk-In Scheduling (AWI):

By using the AWI, you can use the scheduling engine to determine the most optimal schedule for the student. It takes into account the constraints previously set-up by PowerSchedulers. (Load and enrollment constraints, course relationships, and section types). You can choose to accept or reject the schedule returned by the engine before it is made permanent.
i. Creating new schedule or modify an existing schedule for a student:

- On the start page, search for and select the student.
- Choose Modify Schedule from the student pages menu. The Modify Schedule - Enrollments page appears.
- Enter the date the enrollment becomes effective.
- Before continuing, you can:
- Click the Lock icon next to each section enrollment that you do not want changed by the scheduling engine. (Ex: if you want the student to remain in Algebra for $P(1)$, select the Lock icon next to that enrollment.
- The Icon will changed from
to
- [To add new, or modify existing requests, see Part c above. To return to the Modify Schedule - Enrollments page click on Enrollments at the top of the page.]
- Click Automated Schedule button. The scheduling engine will create the optimal schedule for the student based on the student's course requests, load constraints, course relationships and scheduling parameters.

Automated Schedule

## Manually Schedule Student

- Once the engine determines a schedule for the student, the Automated Schedule Results page appears.
- Displays any error messages, enrollments, and course requests.
- The results have not been made permanent yet. The results can only be accepted or rejected in its entirety.
- Do one of the following
- If the results are undesirable, click Discard to clear the results. The Modify Schedule- Enrollments page displays the original schedule.
- If you hit Automated Schedule again, the same results will appear. You have to either lock more/less enrollments and/or add/delete requests to get the engine to produce a different schedule.
- If the results are acceptable, click Accept. The Modify Schedule - Enrollments page displays the new schedule.
- You cannot "undo" after hitting Accept.


## C. Modify a Student's Schedule using Manually Schedule Student

## a. Manually Scheduling Student:

This screen displays the student's schedule for the currently selected term as well as all other courses the student requested, and lists the Periods/Days where sections are available for that course each term. It can be used when enrolling a new student who has requests entered, or to re-schedule an existing student. It is important to follow the directions depending on the specific student's situation. **Due to date inconsistencies, we do not recommend making changes in different terms using the same Enroll Date. Therefore, make changes in only one term at a time. After hitting Submit, change the date to the first day of the future term and make necessary changes.

Automated Schedule

## Manually Schedule Student

## b. Rescheduling a Student that is already scheduled

i. Dropping one section of a course and enrolling the student in the same course but a different section.

1) On the start page, search for and select the student.
2) Choose Modify Schedule from the student pages menu.
3) Click Manually Schedule Student button.

- All possible sections of the courses will appear. The courses the student is already scheduled in will appear in as grey boxes with the checkbox checked under the period they are scheduled.

4) If you want to move them to another section or a course they are already enrolled in, uncheck their current assignment for the course and check the box for their new timeslot.
5) Enter the Enroll date to indicate when the student enrolled in the selected courses. This will need to be the date the student starts the new section. PowerSchool will automatically enter a drop date (same day) for the old section.

- Note: The student's currently scheduled classes appear in gray, available classes in green and full classes in red. An asterisk (*) means that the class is full, regardless of color.

6) Click Submit after making changes.

- Note: To refresh the page to display the last saved selections, click Reset.

7) Once satisfied with the schedule, click Continue to return to the student's Schedule List page. The student's new schedule will now appear on the Modify Schedule screen, Bell Schedule view on the All Enrollments screen.
ii. Dropping a course then Re-Scheduling the student in a completely different

course. (For example the student is dropping Spanish 3 to instead enroll in Leadership.) In this case you will only use the Manually Schedule Student function for half of the process.
8) You first want to drop the first course. Do this using the Modify Schedule page.
9) Check the drop checkbox next to the course they want dropped.
10) Click Drop button below.
11) You will be asked to enter a drop date. Enter the day after the last day the student was in class. If it is a future enrollment, enter the first day the class would have started.

12) Click Drop Classes.
13) Next, a new Request will be needed if the new class needed has not yet been requested. See Part C above.
14) Return to the Modify Schedule-Enrollments page and Click Manually Schedule Student button.
15) Find the course you want the student enrolled in and check the box next to the appropriate period/section.
16) Enter Enroll Date (Students first day in class).
17) Click Submit after making changes.

- Note: To refresh the page to display the last saved selections, click Reset.

11) Once satisfied with the schedule, click Continue to return to the student's Schedule List page.
**Important Note** Whenever you use the Manually Schedule Student page, it is very important to double check the dates on the All Enrollments Page after you are complete to verify their accuracy. After you enroll a student into a new class/section using this page, please navigate to the All Enrollments page and double-check all enter and exit dates are correct.

## Appendix A: Commonly-Used PowerSchool Fields

The following table lists the most commonly-used PowerSchool Fields. This list is not comprehensive. The up-to-date, complete field list can always be viewed in PowerSchool by clicking on View Field List under the Search Students heading on the Start Page.

Search Students


Please let us know if you believe a field should be added to this list ph: 805-549-1313.

Student Demographic Fields
Parent/Guardian Fields
School enrollment Fields

| PowerSchool Field Name | Description | Example |
| :---: | :---: | :---: |
| Alert_discipline | Full text of a discipline alert | Alert_discipline\# (This search is saying "show me all students whose discipline alert is not blank") |
| Alert_guardian | Full text of a guardian alert | Alert_guardian contains father |
| Alert_medical | Full text of a medical alert | Alert_medical contains asthma |
| Alert_other | Full text of a other alert | Alert_other\# <br> (This search is saying "show me all students whose other alert is not blank") |
| AllowWebAccess | Will be a 1 if Parent web access is turned on | Allowwebaccess\#1 <br> (Shows students who do not have parent web access turned on) |
| CA_PrimaryLanguage | Student's Primary Language | CA_PrimaryLanguage=01 Students who first language is Spanish) |
| CA_ELAStatus | Student's English Proficiency | CA_ELAStatus=EL <br> (Shows all English Learners) |
| City | City of the student's main address | City=San Luis Obispo City contains San |
| Cnt1_city Cnt1_fname Cnt1 Iname Cnt1 rel Cnt1_hphone | Info. regarding students' Contact \#1. Replace Cnt1 with Cnt2 and Cnt3 for info on contacts entered on Parents/Guardian Screen | Cnt1_city contains Paso |
|  |  | Cnt1_fname=Deb@ |
|  |  | Cnt1_Iname=Smith |
|  |  | Cnt1_rel=mother |
|  |  | Cnt1_hphone contains 2541 |
| Cnt1_recvmail | See Above. <br> Designates if Contact should receive school mailings. | Cnt1_recvmail\# <br> (All Contact\#1 who wish to receive mailings) |
| Counselor_Name | School assigned Counselor Updated on the Transcript Comments Custom Screen | Counselor_Name contains Jones |
| DOB | Date of Birth | DOB<9/1/88 |
| Entrydate | Entry date into the current school | Entrydate>10/1/08 (this finds students enrolled after Oct 1, 2008) |
| Exitdate | Exit date from the current school | /Exitdate>=9/1/08;exitdate<10/1/08 (this search finds students who dropped during Sept. Use backslash!) |
| Father | Father name from Demographics Page | Father contains Albert |


| First_name | Student's First name | First_name=John |
| :---: | :---: | :---: |
| Gender | M or F | Gender = M |
| Grade_level | Current grade level | Grade_level \# 10 or Grade_level>5 (First search finds students who are not in the 10th grade, and next finds students in 6-12th) |
| Graduation_year | Student's graduation year on Demographics page | Graduation_year=2008 |
| Guardianship | Name of Guardians | Guardianship contains Jon@ |
| Home_phone | Main Home Phone number | Home_phone=559-555-1212 |
| Last_name | Student's last name | Last_name=smith |
| Lastirst | Combined first and last name. In the format of Last, First | Lastfirst contains Lee (finds students whose first or last name is Lee) |
| Mailing_Street Mailing_City Mailing_State Mailing_Zip | Student's mailing address in parts. | Mailing_city !contain San Luis (Finds students whose mailing city might be out of San Luis Obispo) |
| Middle_name | Middle name or initial | Middle_name=G@ |
| Mother | Mother name from Demographics page | Mother=sus@ |
| Next_School | Shows which school student is expecting to attend in next school year | Next_school contains Monarch |
| PermHeathInsurance <br> PermMedDiscuss <br> PermPTABoost <br> PermIntTVRadioNews <br> PermNamePhotolnternet <br> PermSchIDir <br> PermSurveyCAHIthKids <br> PermRingDiplomaCapGownPics <br> PermMilitary <br> PermCollegeRep <br> PermGradNtCom <br> PermSrPortrait | All permissions found on <br> Student Permissions Custom <br> Screen. <br> Updated periodically. <br> Yes or No answers <br> (Except <br> PermHeathInsurance) | PermIntTVRadioNews=No <br> (Find students who cannot have their picture taken for the newspaper etc.) |
| Schoolid | School number of where student is currently enrolled | Schoolid=6067102 (Use at District) <br> (Finds students active at Laguna Middle) |
| Street | Street address including house number | Street contains cedar |
| Student_AllowWebAccess | A "1" if student web access is turned on | Allowwebaccess\#1 <br> (shows students who do not have student web access turned on) |
| Student_number | SLCUSD Student ID | Student_number=180000 |
| Student_Web_ID | Student Web ID for Novell \& PowerSchool log-in. | Student_web_ID= <br> (Shows students whose web id is blank) |
| Student_web_password | Student Web Password for Novell \& PowerSchool log-in. | Student_web_password=AHSGDJ |
| Web_ID | Parent Web ID | Web_ID= <br> (shows students whose parent web id is blank) |
| Web_password | Parent Web password | Web_password=QUWIET |
| ZIP | Student ZIP code | ZIP = 93706 |

## Appendix B: Additional Special Searches

The following table contains special searches. They are special, because they search more than a simple student database field.

| PowerSchool Field Name | Description | Example |
| :--- | :--- | :--- |
| *birthday | Allows searching of month <br> and day only for birthdays | *birthday=11/12 (birthdays on 11/12) <br> *birthday=today <br> *birthday>=6/1;*birthday<7/1 (finds <br> birthdays in June) |
| *as_of | Finds all students enrolled on <br> a particular date | *as_of =9/5/86 <br> (finds all students Active/enrolled on 9/5) |
| *enrolled_in | Finds students enrolled in a <br> particular class | *enrolled_in=2700 <br> (for all students in this course) <br> *enrolled_in=2700.08 <br> (for all students in this specific section) |
| *not_enrolled_in | Finds students not enrolled in <br> a particular course (by <br> number) | *not_enrolled_in=400000 |
| *number_of_classes | Lists number of classes the <br> student is enrolled in | *number_of_classes<6 <br> (finds students with less than 6 classes) |
| *not_enrolled_in_period | Finds students who do not <br> have the specified period in <br> their schedule | *not_enrolled_in_period=1 |

## Appendix C: Additional Codes for Exporting, or Listing Students

The following table contains special codes that you can use on the "List Students" or "Quick Export" options after selecting a group of students. The *period_info searches both the students database \& the course catalog database to list or export data from the student schedules.

| PowerSchool Data Search | Description | Data |
| :---: | :---: | :---: |
| *period_info;5(a);teacher_name or ${ }^{\wedge}$ (*period_info;5(a);teacher_name) $\rightarrow$ the ^( ) is used when exporting | Searches students' period 5 classes and returns their period 5 teachers' name. | Johnson, Sarah |
| *period_info;5(a);room or ^(*period_info;5(a);room) | Searches students' period 5 classes and returns their period 5 classroom. | S21 |
| *period_info;5(a);course_name | Searches students' period 5 class and returns the name of their Per. 5 class. | English IV |
| *period_info; 5(a);course_number *period_info; 5(a);current_citizenship *period_info; 5(a);current_grade;S1 *period_info; 5(a);section_number *period_info; 5(a);teacher_comment | See above, but returns other fields from course table. |  |

