SJSU SAN JOSÉ STATE UNIVERSITY

The Student Data Warehouse allows you to filter data in order to find more specific information. There are two types of filters: calendar and drop down menu/search.

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Processing steps	Screen shots
Calendar Filter	As of Date Academic Program
The calendar filter allows you to filter by a single date or range of dates.	
Step 1: Type in a date in the following format: mm/dd/yyyy (i.e. 01/05/2017).	
Or click on the calendar icon (

Processing steps	Screen shots
Select the starting date of your date range. Then click OK.	Select Date X Image: Im
Step 3: Click Apply to apply your filter or add additional filter criteria.	As of Date Academic Program >= 01/01/2016 Image: Select Value ▲ Apply Reset ▼

Processing steps	Screen shots
Drop Down Menu/Search Filter	Department (All Column Values)
The drop-down menu/search filter allows you to select from a drop- down list of values and/or search for values.	
Selecting from Drop-Down Menu	
<u>Step 1:</u> Click on the drop-down menu.	

Processing steps	Screen shots
 Step 2: Select the value that you wish to use. If All Column Values is already selected, you can uncheck it and then select individual values. You can select multiple values by placing a checkmark next to each value you want to select. 	Department (All Column Values) (All Column Values) (All Column Values) (All Column Values) (Accounting & Finance (Business Graduate Programs (Global Innovation & Leadership (Info Systems & Technology (Marketing (Marketing (Mgmt Information Systems Search
Step 3: Click Apply to apply your filter or add additional filter criteria.	College Business, Lucas College of V Department Accounting & Finance; Business Grac V Term Fall 2015 V Apply Reset V

Processing steps	Screen shots
Searching for Values Step 1: Click on the drop-down menu.	CourseSelect Value
Step 2: Click the More/Search option at the bottom. Depending on how many values are available, this option may be called either "More/Search" or just "Search"	CourseSelect Value Number 08 Presidential Election 10 Discoveries History 11 LESSON SELF-LEADERSHP 18TH CENT COUNTRPT 18th-Cen Brit Novl 19 C EUROPE 19+20th Cen Africa ing 2015 More/Search

Screen shots Processing steps Step 3: Select Values (2) × You now have several options for Available I Selected Search for a value searching and selecting values. Name Starts ~ Match Case Search You can use the search function to 08 Presidential Election 08 Presidential Election 10 Discoveries History 11 LESSON SELF-LEADERSHP 18TH CENT COUNTRPT 18th-Cen Brit Novi 19 C EUROPE 19+20th Cen Africa 19'H CENT CULT&SOC 2-D Des and Color Concept 20 C EUROPE 20 C WEST CULT/SOC 2001 WIN STRT SALES PRF 2009 Clist Design 9, Data 8 search for one or more values to ≫ add those to your criteria. **《** ≪3 You can have the system show you all the available values, browse the Show all values in the list & then browse list list, and add those values to your Choices Returned: 1 - 256 + More... criteria as you browse. OK Cancel View the instructions below to see how to do both of these and the pros/cons of each.

Processing steps	Screen shots
Searching for Values Searching for values allows you to quickly find and add the values you want to your report. Step 1: To search for a value, first choose the type of search you wish to use. Available search types are: Starts Contains Ends is LIKE (pattern match)	Nam Contains Ends is Like (pattern match)
Step 2: Enter your search criteria and click Search. Note the Match Case flag. If you aren't sure of the case of the name of the value, you may want to uncheck this box. (i.e. if you enter "Biological Sciences" and the value is "Biological sciences" then the system will not find a match if this box is checked.)	Name Contains Search Match Case

Using Filters in Data Warehouse

Processing steps	Screen shots	
Step 3: A list of search results appears.	Select Values Available	Selected
	Name Contains Image: Bio Search Image: Match Case Bio Bio Bio Bio	
	88	> :
	•	8

Processing steps	Screen shots
Selecting a Single Value <u>Step 1:</u> To select a single value from the list on the left, click on it.	Select Values Available Image: Contains in the second
Step 2: Then click on the Move arrow icon (>>) to move it to the Selected column.	Select Values © × Available Name Contains V Bio Search Match Case Diomedical Engineering Dioforical Sciences () () () () () () () () () ()

Processing steps	Screen shots	
Step 3: The value now appears in the Selected column. Click OK if you are done setting up this filter.	Screen Snots	3 ×
		OK Cancel

Processing steps	Screen shots
Selecting Multiple Consecutive Values Step 1: Select a range of consecutive values by holding down the Shift key as you click on the first value in the range. Continue to hold the Shift key as you click on the last value in the range.	Select Values
Step 2: Then click on the Move arrow icon (≥) to move the selected values to the Selected column.	Select Values

Processing steps	Screen shots		
Step 3: The value now appears in the Selected column. Click OK if you are done setting up this filter.	Select Values Available Name Contains All Search Match Case SCI - All College UGS - All College UGS - All College UGS - All College	Selected AS&A - All College EDUC - All College H8A - All College H8A - All College	© × / / Cancel

Processing steps	Screen shots
Selecting Multiple Non- Consecutive Values Step 1: Select multiple values that are not consecutive by holding down the CTRL key (or the Command key if you are a Mac user) as you click on the first value. Continue to hold down the CTRL or Command key as you select each subsequent value.	Select Values Available Image: Selected
Step 2: Then click on the Move arrow icon (>>) to move the selected values to the Selected column.	Select Values Image: Contains im

Processing steps	Screen shots	
Step 3: The value now appears in the Selected column. Click OK if you are done setting up this filter.	Select Values Available Selected Name Contains All Search Match Case SSCI - All College H8A - All College ASBA - All College Image: Search SUDC - All College Image: Search Image: Search Image: Search Image: Se) × / CK Cancel

Processing steps	Screen shots
Selecting All Available Values <u>Step 1:</u> Before selecting all values, you will want to ensure that all the available values are showing. In the example on the right, you can see that there are more available choices. Click More to show more choices.	Select Values Image: Selected Available Image: Selected Name Starts Image: Selected Search Image: Match Case 08 Presidential Election Image: Match Case 10 Discoveries History Image: Match Case 11 LESSON SEIL-LEADERSHP Image: Match Case 12 ELESON SEIL-LEADERSHP Image: Match Case 13 TH CENT COUNTRPT Image: Match Case 19 TH CENT COUNTRPT Image: Match Case 10 Discoveries History Image: Match Case 20 C EUROPE Image: Match Case 20 C EUROPE Image: Match Case 20 C EUROPE Image: Match Case 20 C UNIT/STOC Image: Match Case 2008 Clinic-Design R Plan Image: Match Case 2009 Clinic-Design R, Plan Image: Match Case 2009 Clinic-Design R, Plan </td
You may have to click More several times to get all available choices.	OK Cance
Step 2: Once the More button no longer appears, all available choices should be showing. Then click on the Move All arrow icon (>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Select Values





Using Filters in Data Warehouse

Processing steps	Screen shots	
Step 3: The values that you remove now appear in the Available column. Click OK if you are done setting up this filter.	Select Values Selected Name Starts Dis Search Match Case Dis/Ability COMM Dissertation Dis/Ability Society Disacret Reverses Discrete Math Discrete Math Wksp Image: Selected Image: Selected Image: Selected Disacret Reverses Discrete Math Discrete Math Wksp Image: Selected Math Image: Selected Reverses Image: Selected Reverses Image: Selected Revers	3 × Ø





Using Filters in Data Warehouse

Processing steps	Screen shots
Reset Reset allows you to go back to the last settings you applied or to the default settings for the report. However, you must click Apply for these changes to take effect. Step 1: Click Reset.	Academic Year 2015 Admit Term Fall 2015 Academic Career GRAD
 <u>Step 2:</u> Choose the type of reset you wish to perform: Reset to last applied values: resets to the last filter that you applied. Reset to default values: resets to the default settings for the report. Clear all: clears all filters on the report. 	Apply Reset
Step 3: Click Apply to apply the changes. The filters will have altered to show you what filters will be applied when you click Apply.	Academic Year 2015 Admit TermSelect Value Academic CareerSelect Value Academic CareerSelect Value