

CRDC - APIB - Advanced Placement (AP) & International Baccalaureate Diploma Programme (IB) Enrollment Ad Hoc Filters

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Tool Search: Civil Rights Data Collection (CRDC) > Maintain Survey Results

This article covers basic ways to use the Campus [Ad hoc Reporting tools](#) to design Ad hoc filters that can produce the school mappings needed to identify data sets for the Civil Rights Data Collection (CRDC). If the required information is not entered into Campus, a filter will not be able to produce the data. The filters used within this document utilize the Filter Designer's [Query Wizard](#). Ad hoc fields vary by state; therefore, examples within this article may need to use different data elements from what appears in the examples.

Also note, the Query Wizard returns data based on AND. For most of the examples, logical expressions should be entered to indicate an AND or OR is required. This is not represented in all of the captured images, but should be incorporated into your queries.

Ad Hoc filters will not report any student or course that is not enrolled or assigned to the school the filter is being run. Any students or courses that need to be added to a school's mapping will need to be manually added using the Quick Search feature in the school's mapping tool.

The CRDC is run for previous years' data, not current years' data.

- [APIB-1, APIB-2](#)
- [APIB-3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14](#)

Images may display reference to a particular year. Users should update the year as appropriate for reporting. Information noted in each of the queries is current with CRDC requirements, regardless of the year displayed.

APIB-1, APIB-2

IB Programme, Student Enrollment in IB Programme

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type:

*Query Name:

Short Description:

Long Description:

Filter the data

ID	*Field	Operator	Value
X 1	<input type="text" value="student.personID"/>	<input type="text"/>	<input type="text"/>
X 2	<input type="text" value="student.legalGender"/>	<input type="text"/>	<input type="text"/>
X 3	<input type="text" value="student.raceEthnicityFed"/>	<input type="text"/>	<input type="text"/>
X 4	<input type="text" value="histEnrollment.startDate"/>	<input type="text" value="<="/>	<input type="text" value="10/01/2017"/>
X 5	<input type="text" value="histEnrollment.endDate"/>	<input type="text" value=">="/>	<input type="text" value="10/01/2017"/>
X 6	<input type="text" value="courseSection.type"/>	<input type="text" value="="/>	<input type="text" value="IB"/>
X 7	<input type="text" value="histEnrollment.endDate"/>	<input type="text" value="IS NULL"/>	

Logical Expression (Optional):

If logical expression is left blank, all operators will be applied.
 Allowed symbols: AND OR NOT () IDs
 Example Syntax: (1 AND (2 OR 3) AND 4 AND (NOT 5 OR 6))

*Query Name:

Short Description:

Long Description:

Group the data into sections that can have aggregates/sub-totals

Grouping	Group by	Group Order
Tier 1	<input type="text" value="student.legalGender"/>	<input type="text" value="Ascending"/>
Tier 2	<input type="text" value="student.raceEthnicityFed"/>	<input type="text" value="Ascending"/>
Tier 3	<input type="text"/>	<input type="text" value="Ascending"/>
Tier 4	<input type="text"/>	<input type="text" value="Ascending"/>
Tier 5	<input type="text"/>	<input type="text" value="Ascending"/>

Aggregate/Sub Total by	Aggregate Type
<input type="text" value="student.legalGender"/>	<input type="text" value="Record Count"/>
<input type="text" value="student.raceEthnicityFed"/>	<input type="text" value="Record Count"/>
<input type="text" value="student.personID"/>	<input type="text" value="Distinct Count"/>
<input type="text"/>	<input type="text"/>

Filter identifying Gifted & Talented IB Students

APIB-3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14

Advanced Placement by EL

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This filter can be use to find AP courses and subtotal by gender & race for EL students. Change the course numbers for each subject area to find results for AP questions APIB-3,4,6,7,8,9,10,11,12,13, & 14.

*Query Name:

Short Description:

Long Description:

Filter the data

	ID	*Field	Operator	Value
X	1	student.gender		
X	2	student.raceEthnicityFed		
X	3	histEnrollment.startDate	<=	10/01/2017
X	4	histEnrollment.endDate	>=	10/01/2017
X	5	courseSection.courseName		
X	6	courseSection.courseNumber	IN	123A, 123B
X	7	courseSection.honorsCode		
X	8	student.personID		
X	9	lep.programStatus	IN	LEP, Exited LEP
X	10	lep.exitDate	>=	10/01/2017
X	11	lep.exitDate	IS NULL	

Logical Expression (Optional):

If logical expression is left blank, all operators will be applied.
 Allowed symbols: AND OR NOT () IDs
 Example Syntax: (1 AND (2 OR 3) AND 4 AND (NOT 5 OR 6))

***Query Name:**

Short Description:

Long Description:

Group the data into sections that can have aggregates/sub-totals

Grouping	Group by	Group Order
Tier 1	lep.programStatus	Ascending
Tier 2		Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending

Aggregate/Sub Total by	Aggregate Type
student.personID	Distinct Count

Filter for AP Courses and Subtotal by Gender & Race for EL Students

Advanced Placement by IDEA

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This filter can be used to find AP courses and subtotal by gender & race for IDEA students. Change the course numbers for each subject area to find results for AP questions APIB-3,4,6,7,8,9,10,11,12,13, & 14.

*Query Name:

Short Description:

Long Description: This filter can be use to find AP courses and subtotal by gender & race. +

Filter the data

ID	*Field	Operator	Value
<input type="checkbox"/>	1 student.gender		
<input type="checkbox"/>	2 student.raceEthnicityFed		
<input type="checkbox"/>	3 histEnrollment.startDate	<=	10/01/2017
<input type="checkbox"/>	4 histEnrollment.endDate	>=	10/01/2017
<input type="checkbox"/>	5 courseSection.courseName		
<input type="checkbox"/>	6 courseSection.courseNumber	IN	123A, 123B
<input type="checkbox"/>	7 courseSection.honorsCode		
<input type="checkbox"/>	8 student.personID		
<input type="checkbox"/>	9 histEnrollment.endDate	IS NULL	
<input type="checkbox"/>	10 histEnrollment.specialEdStatus	=	Y
<input type="checkbox"/>	11 histEnrollment.disability1	IS NOT NULL	

Add

Logical Expression (Optional):

If logical expression is left blank, all operators will be applied.
 Allowed symbols: AND OR NOT () IDs
 Example Syntax: (1 AND (2 OR 3) AND 4 AND (NOT 5 OR 6))

***Query Name:**

Short Description:

Long Description: This filter can be use to find AP courses and subtotal by gender & race.

Group the data into sections that can have aggregates/sub-totals

Grouping	Group by	Group Order
Tier 1	histEnrollment.specialEdStatus ▾	Ascending ▾
Tier 2	▾	Ascending ▾
Tier 3	▾	Ascending ▾
Tier 4	▾	Ascending ▾
Tier 5	▾	Ascending ▾

Aggregate/Sub Total by	Aggregate Type
student.personID ▾	Distinct Count ▾
▾	▾
▾	▾
▾	▾

Filter for AP Courses and Subtotal by Gender & Race for IDEA Students

Advanced Placement by Gender and Race

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This filter can be used to find AP courses and subtotal by gender & race. Change the course numbers for each subject area to find results for AP questions APIB-3,4,6,7,8,9,10,11,12,13, 14.

*Query Name:

Short Description:

Long Description: This filter can be use to find AP courses and subtotal by gender & race. +

Filter the data

	ID	*Field	Operator	Value
X	1	student.gender		
X	2	student.raceEthnicityFed		
X	3	histEnrollment.startDate	<=	10/01/2017
X	4	histEnrollment.endDate	>=	10/01/2017
X	5	courseSection.courseName		
X	6	courseSection.courseNumber	IN	123A, 123B
X	7	courseSection.honorsCode		
X	8	student.personID		
X	9	histEnrollment.endDate	IS NULL	

Add

Logical Expression (Optional):

If logical expression is left blank, all operators will be applied.
 Allowed symbols: AND OR NOT () IDs
 Example Syntax: (1 AND (2 OR 3) AND 4 AND (NOT 5 OR 6))

***Query Name:**

Short Description:

Long Description: This filter can be use to find AP courses and subtotal by gender & race.

Group the data into sections that can have aggregates/sub-totals

Grouping	Group by	Group Order
Tier 1	student.gender	Ascending
Tier 2	student.raceEthnicityFed	Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending

Aggregate/Sub Total by	Aggregate Type
student.gender	Record Count
student.raceEthnicityFed	Record Count
student.personID	Distinct Count

Filter for AP Courses and Subtotal by Gender & Race