

# CRDC - PENR - Program Enrollment Ad Hoc Filters

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## Tool Search: Maintain CRDC 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.

- [PENR-1 & PENR-2: Gifted and Talented Program Indicator](#)
- [PENR-2: Gifted and Talented Student Enrollment](#)
- [PENR-3 & PENR-4: Dual Enrollment](#)
- [PENR-4: Dual Enrollment](#)
- [PENR-5 & PENR-6: Credit Recovery](#)

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.

## PENR-1 & PENR-2: Gifted and Talented Program Indicator

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

\*Query Name: PENR-1 & 2 Gifted & Talented Indicator/enroll

Short Description:

Long Description:

Filter the data

ID	Field	Operator	Value
1	student.personID	▼	<input type="text"/>
2	student.gender	▼	<input type="text"/>
3	student.raceEthnicityFed	▼	<input type="text"/>
4	histEnrollment.startDate	≤	<input type="text" value="10/01/2017"/>
5	histEnrollment.endDate	≥	<input type="text" value="10/01/2017"/>
6	histEnrollment.giftedTalented	=	<input type="text" value="1"/>

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: PENR-1 & 2 Gifted & Talented Indicator/enroll

Short Description:

Long Description:

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 Identifying Gifted & Talented Students

**PENR-2: Gifted and Talented Student Enrollment****Gifted and Talented Students with an IDEA indicator**

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

\*Query Name: PENR- 2 Gifted & Talented Indica IDEA

Short Description:

Long Description:

Filter the data

ID	*Field	Operator	Value
1	student.personID		
2	student.gender		
3	student.raceEthnicityFed		
4	histEnrollment.startDate	<=	10/01/2017
5	histEnrollment.endDate	>=	10/01/2017
6	histEnrollment.giftedTalented	=	1
7	histEnrollment.specialEdStatus	=	Y
8	histEnrollment.disability1	IS NOT NULL	

*Query Name:	PENR- 2 Gifted & Talented Indica IDEA	
Short Description:		
Long Description:		
<b>Group the data into sections that can have aggregates/sub-totals</b>		
<b>Grouping</b>	<b>Group by</b>	<b>Group Order</b>
Tier 1	histEnrollment.giftedTalented	Ascending
Tier 2		Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending
<b>Aggregate/Sub Total by</b>	<b>Aggregate Type</b>	
student.personID	Distinct Count	✓
	✓	✓
	✓	✓
	✓	✓

*Filter Identifying Gifted & Talented Students with an IDEA indicator*

## Gifted and Talented Students with an EL indicator

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

\*Query Name: PENR- 2 Gifted & Talented Indica EL

Short Description:

Long Description:

Filter the data

ID	*Field	Operator	Value
1	student.personID	▼	▼
2	student.gender	▼	▼
3	student.raceEthnicityFed	▼	▼
4	histEnrollment.startDate	<=	10/01/2017
5	histEnrollment.endDate	>=	10/01/2017
6	histEnrollment.giftedTalented	=	1
7	lep.programStatus	=	LEP
8	lep.exitDate	>=	10/01/2017
9	lep.exitDate	IS NULL	▼

Logical Expression (Optional):  
(4 and 5 and6 and 7) and (8 or 9)

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: PENR- 2 Gifted & Talented Indica EL

Short Description:

Long Description:

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

Grouping	Group by	Group Order
Tier 1	histEnrollment.giftedTalented	Ascending
Tier 2	▼	Ascending
Tier 3	▼	Ascending
Tier 4	▼	Ascending
Tier 5	▼	Ascending

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

Filter Identifying Gifted & Talented Students with an EL indicator

## PENR-3 & PENR-4: Dual Enrollment

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State.

\*Query Name:

Short Description:

Long Description: [Close]

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Filter the data

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

Logical Expression (Optional):  
(4 and 6) and (5 or 7)

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 example uses a custom field on the Course to determine eligibility for

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

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

  

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

*Filter Identifying Students with Dual Enrollment*

## PENR-4: Dual Enrollment

### Dual Enrollment with EL

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State.

\*Query Name:

Short Description:

Long Description: This example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State. [Close]

Filter the data

ID	*Field	Operator	Value
1	student.personID	<input type="text"/>	<input type="text"/>
2	student.legalGender	<input type="text"/>	<input type="text"/>
3	student.raceEthnicityFed	<input type="text"/>	<input type="text"/>
4	histEnrollment.startDate	<input type="text" value="&lt;="/> <input type="text"/>	<input type="text" value="10/01/2017"/> <input type="button" value="▼"/>
5	histEnrollment.endDate	<input type="text" value="&gt;="/> <input type="text"/>	<input type="text" value="10/01/2017"/> <input type="button" value="▼"/>
6	customCourse.enrollmentType	<input type="text" value="="/> <input type="text"/>	<input type="text" value="DUAL"/> <input type="button" value="▼"/>
7	lep.programStatus	<input type="text" value="="/> <input type="text"/>	<input type="text" value="LEP, Exited LEP"/> <input type="button" value="▼"/>
8	lep.exitDate	<input type="text" value="&gt;="/> <input type="text"/>	<input type="text" value="10/01/2017"/> <input type="button" value="▼"/>
9	lep.exitDate	<input type="text" value="IS NULL"/> <input type="text"/>	<input type="text"/> <input type="button" value="▼"/>
10	histEnrollment.endDate	<input type="text" value="IS NULL"/> <input type="text"/>	<input type="text"/> <input type="button" value="▼"/>

**Logical Expression (Optional):**  
(4 and 6 and 7) and (8 or 9) and (5 or 10)

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 example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State.

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

Grouping	Group by	Group Order
Tier 1	customCourse.enrollmentType	Ascending
Tier 2		Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending

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

*Filter Identifying EL students with Dual Enrollment*

## Dual Enrollment with IDEA

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State.

\*Query Name:

Short Description:

Long Description: This example uses a custom field on the Course to determine eligibility for Dual Enrollment. Change the fields used to identify Dual Enrollment courses for your District/State. [Close]

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Filter the data

ID	*Field	Operator	Value
1	student.personID		
2	student.legalGender		
3	student.raceEthnicityFed		
4	histEnrollment.startDate	<=	10/01/2017
5	histEnrollment.endDate	>=	10/01/2017
6	customCourse.enrollmentType	=	DUAL
7	histEnrollment.specialEdStatus	=	Y
8	histEnrollment.disability1	IS NOT NULL	
9	histEnrollment.endDate	IS NULL	

**Logical Expression (Optional):**  
(4 and 6 and 7 and 8) and (5 or 9)

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:	PENR-4 Dual Enrollment IDEA	
Short Description:		
Long Description: This example uses a custom field on the Course to determine eligibility for		
Group the data into sections that can have aggregates/sub-totals		
Grouping	Group by	Group Order
Tier 1	customCourse.enrollmentType	Ascending
Tier 2		Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending
Aggregate/Sub Total by	Aggregate Type	
student.personID	Distinct Count	
Save To:	<input checked="" type="radio"/> User Account Folder: -:CRDC Ad Hoc Screen Shots	

*Filter Identifying IDEA students with Dual Enrollment*

### PENR-5 & PENR-6: Credit Recovery

Create a filter similar to the example below using the **Query Wizard** and the **Student** Data Type. This example uses Course Numbers to determine eligibility for Credit Recovery. You may have to change the fields used to identify Credit Recovery courses.

\*Query Name:

Short Description:

Long Description: This example uses Course Numbers to determine eligibility for Credit Recovery. You may have to change the fields used to identify Credit Recovery courses. [ ]

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Filter the data

ID	*Field	Operator	Value
1	student.personID		
2	student.legalGender		
3	student.raceEthnicityFed		
4	histEnrollment.startDate	<=	10/01/2017
5	histEnrollment.endDate	>=	10/01/2017
6	courseSection.courseNumber	STARTS WITH	CR
7	courseSection.courseName		
8	histEnrollment.endDate	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:	PENR-5&6 Credit Recovery	
Short Description:		
Long Description:	This example uses Course Numbers to determine eligibility for Credit Recovery. You may have to change the fields used to identify Credit Recovery courses.	
<b>Group the data into sections that can have aggregates/sub-totals</b>		
Grouping	Group by	Group Order
Tier 1	courseSection.courseNumber	Ascending
Tier 2		Ascending
Tier 3		Ascending
Tier 4		Ascending
Tier 5		Ascending
Aggregate/Sub Total by	Aggregate Type	
student.personID	Distinct Count	

*Filter Identifying students with Credit Recovery*