

Honor Roll

01/26/2025 9:32 am EST

Below are examples of Pass-through queries for Honor Roll. Queries may need to be adjusted to fit the PSUs specific honor roll requirements. A good practice would be to create one pass-through query for each term. Please note that the following queries will include all students, active and inactive.

A Honor Roll | A/B Honor Roll

NOTES ABOUT ADJUSTING HONOR ROLL QUERY STATEMENTS

You must add any score that is valid for honor roll to the "IN statements." For instance, if the PSU uses the E, S, N, U scale
along with a traditional numeric grading scale, you will want to include E and S scores in the IN statements. If the E and S
scores are not included, any student that receives a posted E and S will not meet the honor roll criteria listed in the
statement. Add the E and S scores with a comma and single quote in the g.score and gx.score IN statements.

Example: The g.score statement would update to:

AND g.score IN ('100','99','98','97','96','95','94','93','92','91','90','P','E','S')

The gx.score statement would update to:

AND gx.score IN ('100','99','98','97','96','95','94','93','92','91','90','P','E','S')

Do not alter the g3.score statement for the A/B Honor Roll Query.

Term Setup ☆

• **Terms** are identified by their sequence number in *Scheduling & Courses > Calendar Setup > Term Setup*.

This statement is an example using the Term 1 sequence: *Term t on t.termScheduleID = ts.termScheduleID and t.seq = 1*

| Save Term Schedule/Terms | New Term Schedule/Terms | Delete Term Schedul

Make sure the Grading Task name matches the Grading & Standards > Grading Setup > Grading Task Setup task name the
PSU uses to determine Honor Roll. This statement is an example using a grading task name from the screenshot below:
INNER JOIN GradingTask k on k.name = 'Term Grade'. If you need to use a different grading task to determine honor roll,
replace the name between the single quotes.



- · To exclude inactive students add the statement
 - AND student.enddate IS NULL in the second box after the AND gx.scoreID IS NULL statement.



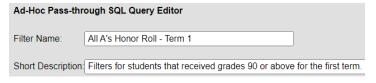
A Honor Roll Pass Through SQL

Navigation: Menu > Reporting > Ad Hoc Reporting > Filter Designer

1. Create a new Query by selecting the Pass-through SQL Query filter and the Student data type.



2. Enter a Filter name (include the term) and brief description.



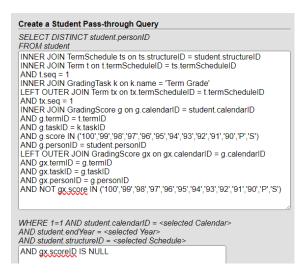
3. Modify the following criteria to meet honor roll requirements for your PSU as mentioned above in the notes, then

Copy and paste in box 1:

```
INNER JOIN TermSchedule ts on ts.structureID = student.structureID
INNER JOIN Term t on t.termScheduleID = ts.termScheduleID
AND t.seq = 1
INNER JOIN GradingTask k on k.name = 'Term Grade'
LEFT OUTER JOIN Term tx on tx.termScheduleID = t.termScheduleID
AND tx.seq = 1
INNER JOIN GradingScore g on g.calendarID = student.calendarID
AND g.termID = t.termID
AND g.taskID = k.taskID
AND g.score IN ('100','99','98','97','96','95','94','93','92','91','90','P','S')
AND g.personID = student.personID
LEFT OUTER JOIN GradingScore gx on gx.calendarID = g.calendarID
AND gx.termID = g.termID
AND gx.taskID = g.taskID
AND gx.personID = g.personID
AND NOT gx.score IN ('100','99','98','97','96','95','94','93','92','91','90','P','S')
```

Copy and paste in box 2:

AND gx.scoreID IS NULL



- 4. Test the guery to ensure information is returned. Grades must be posted for the term sequence listed to return results.
- 5. **Save** the query in your user account or a folder for a group of users.

A/B Honor Roll Pass Through SQL

This query will exclude students that have All A's and return those with A's and B's.

Navigation: Menu > Reporting > Ad Hoc Reporting > Filter Designer

1. Create a new Query by selecting Pass-through SQL Query filter and Student data type.



2. Enter a **Filter name** (include the term) and **brief description**.

Ad-Hoc Pass-through SQL Query Editor	
Filter Name:	A/B Honor Roll - Term 1
Short Description:	Filters for students that have A's and B's excluding those with All A's.

3. Modify the following criteria to meet honor roll requirements for your PSU as mentioned above in the notes, then

Copy and paste in box 1:

```
INNER JOIN TermSchedule ts on ts.structureID = student.structureID
INNER JOIN Term t on t.termScheduleID = ts.termScheduleID
AND t.seq = 1
INNER JOIN GradingTask k on k.name = 'Term Grade'
LEFT OUTER JOIN Term tx on tx.termScheduleID = t.termScheduleID
AND tx.seq = 1
INNER JOIN GradingScore g on g.calendarID = student.calendarID
AND g.termID = t.termID
AND g.taskID = k.taskID
AND (g.score IN ('100','99','98','97','96','95','94','93','92','91','90')
OR g.score IN ('89','88','87','86','85','84','83','82','81','80','P','S'))
AND g.personID = student.personID
LEFT OUTER JOIN GradingScore gx on gx.calendarID = g.calendarID
AND gx.termID = g.termID
AND qx.taskID = q.taskID
AND gx.personID = g.personID
AND NOT (gx.score IN ('100','99','98','97','96','95','94','93','92','91','90')
OR gx.score IN ('89','88','87','86','85','84','83','82','81','80','P','S'))
INNER JOIN GradingScore g3 ON g3.calendarID = g.calendarID
AND g3.termID = g.termID
AND g3.taskID = g.taskID
AND g3.personID = g.personID
AND g3.score IN ('89','88','87','86','85','84','83','82','81','80')
```

Copy and paste in box 2:

AND gx.scoreID IS NULL

```
SELECT DISTINCT student personID
FROM student
INNER, JOIN Term Schedule Is on its structureID = student structureID
INNER, JOIN Term to n t.termScheduleID = ts termScheduleID
AND I.seg = 1
INNER, JOIN GradingTask k on k name = Term Grade'
LEFT OUTER, JOIN GradingScore g on g calendarID = t.termScheduleID
AND Its seg = 1
INNER, JOIN GradingScore g on g calendarID = student.calendarID
AND g termID = t.termID
AND g termID = t.termID
AND g score IN (*100', '99', '98', '97', '96', '95', '94', '93', '92', '91', '90')
OR g score IN (*100', '99', '98', '97', '96', '95', '94', '93', '92', '91', '90')
AND g personID = student personID
LEFT OUTER, JOIN GradingScore gx on gx calendarID = g calendarID
AND gx termID = g termID
AND gx termID = g termID
AND gx termID = g termID
AND gx termID = gstaskID
AND gx termID = g termID
AND gx termID = gstaskID
```

- 4. **Test** the query to ensure information is returned. Grades must be posted for the term sequence listed to return results.
- 5. **Save** the query in your user account or a folder for a group of users.