

RE: How to use/read new tuition audit query.

Tuition Audit Query: **QCS_SF_TUICALC_AUDIT**

Purpose:

This query is aimed at showing colleges a wholistic view of all tuition calculation scenarios for a prompted term. The idea is that each row will provide a specific scenario of units, charges, and waivers then in the final column display EMPLIDs of students that fall into that exact tuition calculation scenario.

Institution/Career/Term:

Two of the three of these are simply your prompted values. The first column is the institution (your institution) prompted for this query. The second column is the academic career of these students, and the third column is the prompted term.

Institution	Career	Term	Tuition Residency	Current Units (Tuition)	Current Units (Not in Tuition)
WA100	UGRD	2237	IS	0	0
WA100	UGRD	2237	IS	0	3
WA100	UGRD	2237	OS	0	3
WA100	UGRD	2237	IS	0	4
WA100	UGRD	2237	IS	0	10
WA100	UGRD	2237	IS	0	15
WA100	UGRD	2237	UD	0	15
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0

Tuition Residency:

The fourth column is going to present the student(s) tuition residency. It is important to note that this is their **tuition** residency, not their official residency. These two may differ and we're only choosing to present the tuition residency because it is the one that impacts tuition calculation values.

The values that can be presented in this column are:

IS – In State

OS – Out of State

UD – Undetermined

IN - International

Institution	Career	Term	Tuition Residency	Current Units (Tuition)	Current Units (Not in Tuition)
WA100	UGRD	2237	IS	0	0
WA100	UGRD	2237	IS	0	3
WA100	UGRD	2237	OS	0	3
WA100	UGRD	2237	IS	0	4
WA100	UGRD	2237	IS	0	10
WA100	UGRD	2237	IS	0	15
WA100	UGRD	2237	UD	0	15
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0

Current Units (Tuition/Not in Tuition):

The following two columns present current enrollment credit amounts. The first of these columns labeled “Current Units (Tuition)” which presents the total credit load of tuition eligible units. What this means is that none of these units are associated with a class, course, or course list fee that is marked “Not included in Term Tuition” and will charge tuition and fees normally.

The second of the two columns, named “Current Units (Not in Tuition)”, and presents the total number of credits flagged as “Not included in Term Tuition”. Again, this means that this column shows how many units the student(s) are enrolled in where the class, course, or course list fee is marked as not “Not included in Term Tuition” which indicates that the system will charge the associated class, course, or course list fee in place of standard tuition & fees.

Institution	Career	Term	Tuition Residency	Current Units (Tuition)	Current Units (Not in Tuition)
WA100	UGRD	2237	IS	0	0
WA100	UGRD	2237	IS	0	3
WA100	UGRD	2237	OS	0	3
WA100	UGRD	2237	IS	0	4
WA100	UGRD	2237	IS	0	10
WA100	UGRD	2237	IS	0	15
WA100	UGRD	2237	UD	0	15
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0
WA100	UGRD	2237	IS	1	0

Adjusted Units (Tuition/ Not in Tuition)

The following two columns represent the same two types of units (include and not include in term tuition) with the caveat that the units presented in this column include BOTH the current enrolled units and any units that have been dropped or adjusted. If either of these columns differ from their current unit counterpart, that indicates that they have dropped at least one course for the prompted quarter.

The first of these two columns presents the total adjusted units the student(s) enrolled in for the term that would contribute to standard tuition and fees.

Adj. Units (Tuition)	Adj. Units (Not in Tuition)
15	0
0	3
0	3
0	4
0	10

The second column presents the total adjusted units the student(s) enrolled in for the term that would **NOT** contribute to standard tuition and fees. Again, these units are from class, course, and/or course list fees that are marked as “Not include in Term Tuition” and do not count towards standard tuition and fees.

Adj. Units (Tuition)	Adj. Units (Not in Tuition)
15	0
0	3
0	3
0	4
0	10

Active Equation Variables

This field presents any equation variables that exist for students for the prompted term. This field will show character fields, numeric fields, and yes/no checkboxes if they’re populated.

Active Equation Variables	Tui-Calc Tuition Groups
Char 1:W32	
	SHS1
	SHS1
	SRSR
	SRSL

Active Tuition Calculation Tuition Groups

This column shows you standard global tuition groups that have an impact on tuition calculation. This list includes but not limited to:

SHS1, SHS2, SHS3, SHS4, SRSR, SRSL, SDOC, BDOC, SINT, SINC

This field is informational and only shows the standard global list shared among all colleges. If your colleges has college specific tuition groups that impact tuition it may not be reflected in this field BUT those changes in tuition calculation and any waivers will be presented in the following columns.

Active Equation Variables	Tui-Calc Tuition Groups
Char 1:W32	
	SHS1
	SHS1
	SRSR
	SRSL

Tuition & Fees

The tuition & fees column presents all charges on the student account calculated from tuition and mandatory fees. This shows all fees found in your colleges' tuition group pages that were calculated on these specific students. The column lists out the term fee code followed by the amount charged all separated by a comma.

Tuition & Fees																	
SBTBOR	2132.80	SBTBRR	165.95	SBTBSR	163.90	FACILI	60.75	TECHFE	60.00	STDCTR	45.00	EXTLRN	36.00	STDMAT	11.25	STDSVC	7.50
EXTLRN	12.00																
EXTLRN	12.00																
EXTLRN	24.00																
EXTLRN	48.00																
EXTLRN	36.00																
RSEXTL	36.00																

Tuition & Fees												
SBTBOR	2132.80	SBTBRR	165.95	SBTBSR	163.90, FACILI	60.75, TECHFE	60.00, STDCTR	45.00, EXTLRN	36.00, STDMAT	11.25, STDSVC	7.50	
EXTLRN	12.00											
EXTLRN	12.00											
EXTLRN	24.00											
EXTLRN	48.00											
EXTLRN	36.00											
RSEXTL	36.00											

Tuition & Fees																	
SBTBOR	2132.80	SBTBRR	165.95	SBTBSR	163.90	FACILI	60.75	TECHFE	60.00	STDCTR	45.00	EXTLRN	36.00	STDMAT	11.25	STDSVC	7.50
EXTLRN	12.00																
EXTLRN	12.00																
EXTLRN	24.00																
EXTLRN	48.00																
EXTLRN	36.00																
RSEXTL	36.00																

Waiver Amounts

The waiver amount column presents negative values that represent the amount waived for a specific term fee. The column will present the term fee code and the amount waived from that term fee. Note that this column does not show the specific waiver, but rather the amount taken off each term fee by a waiver. This ONLY shows waived amounts, it does not include payments or TPC payments. The highlighted example below indicates that the term fee code SBTOPR (Resident Operating) had a waiver waive \$387.04 from the original charged amount.

Waiver Amounts																	
SBTOPR	-387.04	SBTBUR	-56.44	SBTSAR	-50.84	STDCTR	-45.00	FACILI	-20.25	TECHFE	-20.00	EXTLRN	-12.00	STDMAT	-3.00	STDSVC	-2.00
SBTOPR	-38.70	SBTBUR	-5.64	SBTSAR	-5.08												
SBTODN	-708.12																
INTLIN	-355.00																
INTLIN	-355.00																
SBTBOR	-106.64	SBTBRR	-7.06	SBTBSR	-6.36												
SBTBOR	-1066.40	SBTBRR	-70.55	SBTBSR	-63.55	STDCTR	-45.00	TECHFE	-25.00	FACILI	-20.25	EXTLRN	-12.00	STDMAT	-3.75	STDSVC	-2.50

Tuition & Fees less Waivers

This column is a combination of the last two columns in the sense that it sums the tuition and fees charges less the waivers. Again, these values are all term fees minus any waivers on the students' account and will not present any payments or financial aid.

Tuition & Fees less Waivers

SBTBOR	2132.80, SBTBRR	165.95, SBTBSR	163.90, FACILI	60.75, TECHFE	60.00, STDCTR	45.00, EXTLRN	36.00, STDMAT	11.25, STDSVC	7.50
EXTLRN	12.00								
EXTLRN	12.00								
EXTLRN	24.00								

EMPLID(s)

The final column in the report presents a small list of students who fall into the exact situation/combination of waivers, charges, tuition groups, equation variables, adjusted units, current units, and tuition residency laid out in the preceding columns.