BFET in ctcLink

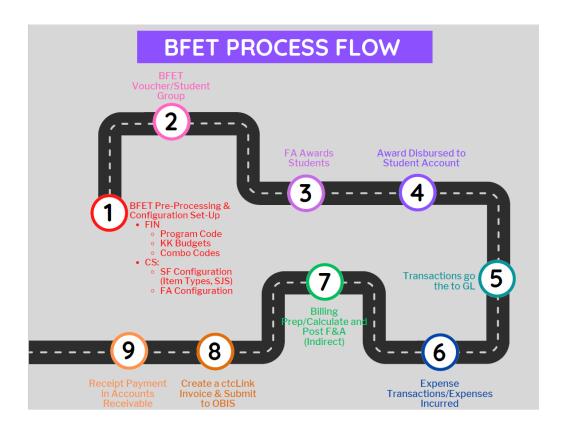
Purpose: Use this document as a guide to set up and manage the BFET Reimbursement Program in ctcLink.

Audience: FA/SF/Finance Staff/Supervisors

- For additional information, please see the **SBCTC Basic Food, Employment and Training** (BFET) web page for program details, important dates, and contact information. Please see below for direct links:
- 2023-24 BFET Program Guidelines
- 2023-24 BFET Fiscal Guidelines
- Effective October 1st, 2022, colleges offering BFET programs will follow a global process for the set up in PeopleSoft for leveraging BFET reimbursement on administrative costs which include staff salaries, benefits, travel, goods/services, and F&A/indirect. This global process requires the use of the program chartfield value in budgets and expenses and does not require changes for student expenses.

Note: SBCTC Education Division Policy requires colleges to **refrain** from setting up BFET-related funding sources within the Grants Module.

BFET Process Flow





BFET Process Flow.pdf

BFET Pre-Processing/Configuration Set-up

The initial setup begins in Finance with a locally defined Program Code and BFET-related <u>Budgets in Commitment Control</u>. Then the finalized ChartStrings are used to create payroll-related speed types called <u>Combo Codes</u> for college employee salaries and benefits. SF and FA will also use the finalized ChartStrings to create tuition-related speed types called <u>Item Types</u> to process student awards and transactions.

Finance Pre-Processing Set-Up

These processes are completed annually as the reimbursement program is renewed each year.

1. Create a BFET Program Code

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Use the following QRG as a guide to create your locally defined Program Code.

QRG: Adding Programs to ChartField Definitions

Video Tutorial

The video below demonstrates the Create a BFET Program Code process. There is no audio included with this video. Select the play button to start the video.

2. Add BFET-related Budgets in Commitment Control

- Use the following QRGs as a guide to create new BFET-related Budgets using the locally defined 'BFET' Program Code.
- QRG: Enter or Adjust a Budget Online provides the basic process
- QRG: <u>Entering or Adjusting a Budget in Commitment Control</u> provides additional info such as Budget Errors, uploading a Budget Template, etc.
- QRG: <u>Copy Budget Journal</u> provides the process how to copy an existing budget
 - Utilize existing budgets for all the funds your college will leverage for BFET student expenses (tuition, books, fees, tools, transportation, housing, etc.). For example, if your college leverages Worker Retraining (WRT), Opportunity Grant (OG), Local Grant ABC, etc., continue to use those existing budgets and ChartStrings to fund BFET student expenses. The BFET student group allows your college to easily identify student expenses regardless of the funding source.

For funding your college will leverage for BFET administrative expenses (staff salaries/benefits, goods/services for staff, transportation for staff, and F&A/indirect), add budgets utilizing the same original chart strings and the 'BFET' Program Code. For example, if your college leverages Worker Retraining (WRT) for BFET administrative

expenses, add a second budget that uses the same ChartString as your original WRT budget and includes the 'BFET' Program Code. Utilizing the original Chart String allows your college to meet the BFET of demonstrating exactly how much money and from which funding source(s) your college is leveraging for BFET administrative activities. The added 'BFET' Program Code allows your college to easily collect/query these expenses for billing and reporting purposes.



Note: The college may continue to use an existing Program Code or leave the field blank if the college does not already use Program Codes for funding sources not leveraged for BFET administrative activities and/or for BFET student costs.

Use the following table as an example when utilizing and setting up BFET-related budgets.

FUNDING SOURCE	FUND	APPROPRIATION	DEPARTMENT	CLASS	PROGRAM
Worker Retraining (used for non- BFET costs or leveraged for BFET student costs)	001	123	42137	271	*
Worker Retraining (leveraged for BFET admin costs)	001	123	42137	271	BFET
Opportunity Grant (used for non-BFET costs or leveraged for BFET student costs)	08A	3E0	41120	061	*
Opportunity Grant (leveraged for BFET admin costs)	08A	3E0	41120	061	BFET

BFET Reutilized (used for non- BFET costs or leveraged for BFET student costs)	146	21107	161	*
BFET Reutilized (leveraged for BFET admin costs)	146	21107	161	BFET

^{*}If your college already uses the Program Code field, continue using your existing program code here. If your college does not already use the Program Code field and does not wish to start using it broadly, you can leave this value blank on budgets that are not leveraged for BFET administrative activities.

Video Tutorial

The video below demonstrates the Create a BFET Budget in Commitment Control process. There is no audio included with this video. Select the play button to start the video.

3. Create Combo Codes

Create combo codes using the new ChartStrings that include the locally defined 'BFET'

Program Code for any staff time leveraged for BFET. Use the following QRGs as a reference:

• QRG: <u>Creating a New Combo Code</u>

• QRG: <u>Understanding Cross-Pillar Integration and Combo Codes</u>

Video Tutorial

The video below demonstrates the Create a BFET Combo Code process. There is no audio included with this video. Select the play button to start the video.

Campus Solutions Configuration Set-Up

- SF Configuration (Item Types, Tuition Calculation)
- FA Configuration (Item Types)
- •

The global BFET items types listed below. *The available item types may vary per institution.*

Global Non-Disbursable Item	Description (PH = Placeholder, ND = Non- Disbursable)
912000001410	BFET Books Placeholder
912000001420	BFET Equipment Placeholder
912000001430	BFET Transportation PH
912000001440	BFET Childcare Placeholder
912000001443	BFET Digital Supports ND
912000001446	BFET Phone & Internet ND
912000001470	BFET Testing Placeholder
912000001480	BFET Housing Placeholder
912000001490	BFET Clothing Placeholder
912000001497	BFET Vision/Dental Placeholder
912000001498	BFET Personal Hygiene PH

Global Disbursable Item Types	Description
912000000400	BFET Tuition
912000000410	BFET Books
912000000420	BFET Equipment
912000000430	BFET Transportation
912000000440	BFET Childcare
912000000443	BFET Digital Supports
912000000446	BFET Phone and Internet
912000000470	BFET Testing
912000000480	BFET Housing
912000000490	BFET Clothing
912000000497	BFET Vision & Dental
912000000498	BFET Personal Hygiene

Financial Aid

In the Financial Aid Module, the BFET Item Types will start your journey to billable items generating from CS: FA-SF and into FIN-GL. A student will have an award, which then posts to SF, and then posts to the GL.

Before awarding, and preferably at the time of identifying your BFET students, always work with your Student Records to post the appropriate BFET student group: SBFT.

1. Adding, Updating, and Viewing Student Groups

QRG: Adding, Updating, and Viewing Student Groups

2. Manually Awarding Aid without a FAFSA

Next, you add BFET award(s) in the Financial Aid Assign Awards to a Student page, using the BFET Item Types.

It is typical BFET recipients will not yet have their FAFSA completed at the time of awarding the first term BFET awards. Follow the QRG below:

QRG: Manually Awarding Aid without a FAFSA

In the event a BFET student does have their FAFSA completed/award package offered, follow this QRG to award BFET:

QRG: Manually Awarding Financial Aid

3. Authorize and Disburse Awards

The awards must then be **Authorized** and **Disbursed** before the awards are able to be posted in the SF View Customer Accounts page.

QRG: Process Award Authorization

QRG: Process Disbursements

Student Financials

Student Financials has a series of queries you can use to track how the BFET item types interface with the General Ledger (GL), their Charge Priorities as to how they apply to charges on the student accounts, and others to assist you in managing charges and balances through the specific SBFT student group.

Recommended:

- CTC_SF_ACCTNG_LN_WITH_PROMPTS Student Financials Transactions
- or
- QCS SF E214 ACCTG LN CF DTL

Optional:

- QCS_SF_ITM_TYPE_GL_INTERFACE This query is quite robust and shows item types and all of their data pertaining to configuration.
- CTC_SF_VAL_CHRG_PRI_B This BI Publisher Report provides an overview of your Charge Priority List that item types are configured to.
- QCS_SF_STDNT_GRP_PYMNT_DETAIL This query shows student groups and the payment information for specific quarters.
- QCS_SF_STDNT_ACCOUNT_DTL_BAL This query provides student account details including term-specific balances.
- QCS_SF_ITEM_TYPE_STDNT_CHARGES This query shows charge item types applied to student accounts.

- CTC_CS_SF_STDNT_OUTSTDNG_CHRGS This query provides outstanding charges on student accounts for specific terms.
- QCS_CC_STDNT_GRPS_BALANCES This query shows outstanding remaining balances (+ / -) on prompted Student Group and Institution.
- CPL/Configuration:
 - QCS_SF_ITEM_TYPE_TREE_NODE
 - QCS_SF_ITEMTYPES_TO_CPL
 - QCS_SF_CPL_NODE_ITEMTYPES

Finance

The BFET Program Code and Budgets are created in Finance, however majority of the transactions occur in HCM or CS Pillars. When expenditures occur, they are integrated or journalized over into the General Ledger in a batch process. Use a variety of queries from HCM, CS, and FIN to identify and reconcile data.

The following steps guides you to analyze transactions, manage indirect cost, and bill for reimbursement.

1. Expense Transactions / Expenses Incurred

- Finance Administrative-related Expenses:
 - Salaries and Benefits are journalized from the HCM Pillar and posted in GL.
 - Goods & Svc, Travel, etc. are posted to the GL from other Finance Modules.
 - When processing expenses for BFET administrative costs, use the ChartStrings with the locally defined 'BFET' Program Codes.

Student Financials - Student-related Expenses:

 Tuition, books, childcare, transportation, etc. are journalized from CS Pillar through the Second Journal Set process. Transactional details [student IDs, term, amounts] are found on SF-side and the summary expense totals are posted on the GL-side. Student Financial transactions post to the General Ledger in summary data using the Second

Journal Set process. For more information, please see the QRG <u>SF-Finance GL</u> <u>Integration</u> for more information.

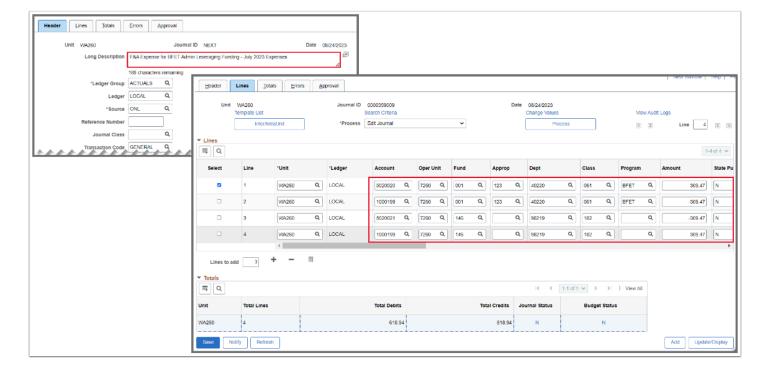
2. Calculate and Post F&A/Indirect

• Query administrative expense data using the QFS_GL_PROGRAM_ACCT_ANALYSIS query (must be run as a <u>Scheduled Query</u>). Use the BFET Program Code in the query prompts.

Calculate and create a manual journal entry for the F&A/Indirect expense using the including the BFET program code. Post the F&A/Indirect "expense" in your college's BFET Reutilized Funding (fund 146) Chartstring.

Use the following QRG as a reference:

QRG: Creating and Posting a Manual Journal Entry



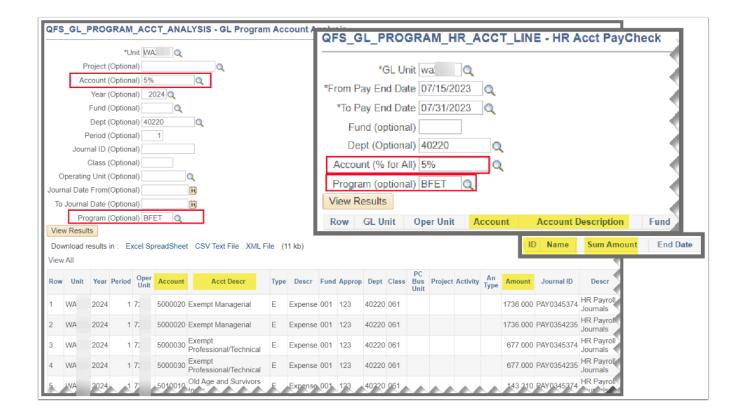
3. Billing Prep

Finance - Administrative-related Expenses:

Query admin-related expense data, such as Salaries, Benefits, Goods & Services, use the QFS_GL_PROGRAM_ACCT_ANALYSIS query and payroll details using the QFS_GL_PROGRAM_HR_ACCT_LINE query (must be run as Scheduled Queries). Use the BFET Program Code in the query prompts.

The QFS_GL_PROGRAM_ACCT_ANALYSIS query data can be put into a pivot table to show total funding by funding source as well as funding by budget item which can be used for invoicing in Online Budget and Invoicing System (OBIS) and reporting on the Local Certification Form. When using this data, be sure to filter/sort data for only expense accounts.

Example below displays how to utilize the Search Criteria field values within the QFS_GL_PROGRAM_ACCT_ANALYSIS query and the QFS_GL_PROGRAM_HR_ACCT_LINE. Note: the '5%' entered uses a wildcard '%' sign that pulls all values after 5 or all GL Accounts that begin with 5 - for Expenditures.



Student Financials - Student-related Expenses:

Query SF-related expense data, such as Tuition, Books, Childcare, etc. Use the SF Query: CTC_SF_ACCTNG_LN_WITH_PROMPTS - Student Financials Transactions with the FIN Query: QFS_GL_ACCOUNT_ANALYSIS. Pivot by GL Account# 1000199 and compare SF detailed transactions with Student ID numbers with the GL Summary data using GL Account# 5XXXXXXX.

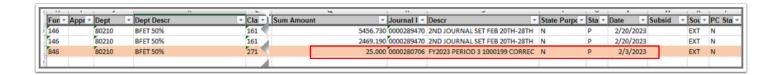
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Item Type ▼	Line Descr	ID	· 1	2	3	4	5	7	8	9	10	11	12	Grand Tota
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		1010		752.25										752.25
		2029									2,512.00			2,512.00
		2029!									503.87			503.87
		2029!										757.65		757.65
		2029										1,679.40		1,679.40
		2029									1,269.92			1,269.92
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912000000400 Tot	al	•			21,872.29			16,924.22	6,194.38		31,691.12	9,018.02	2,196.16	158,745.38
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		2029!								249.70			91.15	340.85
		2029!								215110		249.14	52125	249.14
		2029										213121	65.84	65.84
		2029										281.68	(53.48)	228.20
		2029										144.75	0.00	144.75
		2029										161.66	0.00	161.66
		2029										202.00	65.84	65.84
		2029										250.00	33.04	250.00
		2029										200100	65.84	65.84
		2029											65.84	65.84
	BFET Books Total	2023	(1,904.47)	4,637.95	4,267.87	1,712.81	7,686.58	2,013.22	2,548.41	8,013.03	515.88	9,904.33	1,547.67	40,943.28
912000000410 Tot				4,637.95	4,267.87	1,712.81	7,686.58	2,013.22	2,548.41	8,013.03	515.88	9,904.33	1,547.67	40,943.28
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6	⊞846	80210		0.00	0.00	0.00	0.00	16,810.70	(16,810.00)	0.00	25.00					(25.70)	0.00
7	Grand Total			8,562.57	37,603.52	26,140.16	12,604.82	16,810.70	0.00	19,754.31	7,950.92	15,413.48	32,207.00	18,922.35	3,743.83	(199,713.66)	0.00
8																	
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Additional notes:

SF is looking at internal cash [*GL Account 1000199*] and GL is looking at expenses [*GL Accounts 5XXXXXX*] so the two amounts should offset each other to zero. The example above (see period 8 and row 6) and below (Fund 846 Sum Amount \$25.00) provides a college that is out of balance by \$25 between SF and GL. This would provide them with the ability to drill down to do additional research at the student level. In this case however, the difference was due to a manual entry that happened only on the GL side and did not flow back to SF.



Totals do not match up? Troubleshooting SF Details/ Transactions

- Use the following queries to troubleshoot and dive into details of student expenses for a given period, outstanding charges, etc.
 - QCS_SF_STDNT_GRP_PYMNT_DETAIL This query shows student groups and the payment information for specific quarters (most common and useful).
 - QCS_SF_STDNT_ACCOUNT_DTL_BAL This query provides student account details including term-specific balances.
 - CTC_CS_SF_STDNT_OUTSTDNG_CHRGS This query provides outstanding charges on student accounts for specific terms.
 - **CQS_SF_ITEM_TYPE_STDNT_CHARGES** This query shows charge item types applied to student accounts.
 - QCS_CC_STDNT_GRPS_BALANCES This query shows outstanding remaining balances
 (+/-) on prompted Student Group and Institution.

4. Create a PeopleSoft Invoice

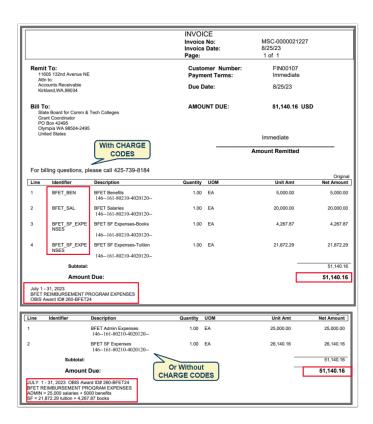
and the student total from the CTC_GL_SF_ACCTNG_LN_WITH_PROMPTS or QCS_SF_STDNT_GRP_PYMNT_DETAIL to get the total up-front funding the college leveraged for BFET administrative and student costs. Depending upon your college business practice decision, your department may already have in place the 50% reimbursement calculation within the Payroll Combo Code and/or Item Types. Check with your local college business practices. If your college does not have it in place, divide that total in half to get the 50% amount the college can invoice SBCTC. This is the amount you will invoice in ctcLink and in OBIS. Please refer to the SBCTC BFET Fiscal Guidelines for detailed budget and invoicing guidelines.

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- Utilize your college's **BFET Reutilized Funding ChartString (fund 146)** on the invoice so that the payment is deposited into that ChartString per BFET policy. Consider setting up a Billing Charge Code for this ChartString to make invoicing faster.
- Per SBCTC, please use AR OFFSET or CONTRACT ASSET as the default or GL Account 1010050 for Finance-related billing. If you have questions, please contact the <u>SBCTC</u> Accounting Team.

Please use the **AR Customer** for the State Board for Comm & Tech Colleges: **FIN00107**

Use the Billing Prep analysis to create a manual Billing Invoice and use the following QRGs as a guide to create either a Standard or Express Bill in ctcLink:

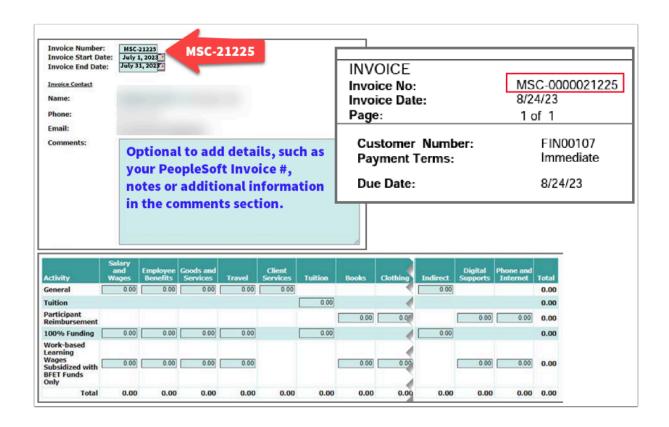
- **QRG:** <u>Create a Standard Bill</u> or <u>Create an Express / One-Time Bill</u> The PeopleSoft invoice will be used for internal purposes for you will create an OBIS Invoice to submit to the State Board. The reimbursement payment will be matched to the PeopleSoft invoice.
- **QRG:** <u>Creating a Bill Charge Code</u> Creating a BFET charge code can help expedite when creating an invoice.
- **QRG:** Copying a Bill After you've successfully created a BFET PeopleSoft invoice, follow these steps to copy the invoice. Be sure to update the Amounts, Header/Line Notes for the new invoice.



5. Submit OBIS Billing according to the BFET Program and/or Fiscal Requirements.

1 Utilize data from the queries mentioned above to complete the billing and associated reporting (Local Match Certification form).

Enter the PeopleSoft generated Invoice Number as the OBIS Invoice Number. Utilize the Comments section for additional details if needed.



Process complete.

Video Tutorial

The video below demonstrates the process actions described in the steps listed above. This video includes audio and closed captioning. Select the play button to start the video.

Video Tutorial Via Panopto

View the external link to the **Introduction to BFET** training session. This link will open in a new tab/window.