Keys to planning for successful payroll funding

HCM FUNDING DISTRIBUTION BASICS



Agenda

HCM Payroll and Paychecks

- Creating CU Funding Entries
- HCM Position and Job Data affect Funding
- Funding Scenarios
- CU Funding Entry Searches
- CU Funding Success

Purpose: Prepare funding distributions for employee payroll in order that the employer portion of employee paychecks flows correctly to the general ledger.



Human Resources & Payroll & Funding

HCM – Database

- Master Record of Human Resources & Payroll Data
- Create/Record Original Paycheck and Funding Information (Audit)
- Tables: Position, Funding, Personal, Job Data

Payroll Method to Distribute Expenses/Effort

- CU Funding Entry
- CU Payroll Expense Transfer (PET)

Downstream Impact

- Payroll Expense to the General Ledger
- Payroll Encumbrances to the General Ledger
- Payroll Effort to the Electronic Personal Effort Reporting System (ePERS)



CONNECTING THE FUNDING TO PAYCHECKS



Funding Compensation through Payroll Paychecks Require Funding

Person of Interest NO POSITION NO JOB DATA Stipend Recipient POSITION

POSITION JOB DATA Not an Employee

> Employee Relationship POSITION & JOB DATA

Coffee Shop



Positions, Funding, Personnel, Job Data





Payroll: Create Paychecks & Apply Funding



Employee/Employer Costs

Pavcheck Amounts	EE	ER
	Pays	Pays
Earnings & Leave		V
Additional Pay		V
Taxes		
Social Security	\checkmark	\checkmark
FICA/Medicare	\checkmark	V
Deductions		
PERA	\checkmark	V
401a ORP	\checkmark	V
Health/Dental/Life	\checkmark	\checkmark
Other Deductions	\checkmark	



Paycheck Funding Scenarios

Multi Employee Records

- Multi Record #s
- Multi Positions

Multi Earnings End Dates

- Mid-Month Funding Dates
- Leave amounts (VAC, SCK, PPL, FSK, ADM)
- Other Pay (DK1, OTM)

Multi Earn Codes

- Leave amounts (VAC, SCK, FSK, ADM)
- Leave amounts (PPL by Campus)
- Additional Pay (Restricted) (MVP, UPI, Work Study)
- Additional Pay(Unrestricted) (APF, UOC)
- Work Study (Restricted)



Multi Pay Period End Dates

- Check Pulls
- Overpayments
- Manual Check Updates

Determine Funding Before Payroll

- CU Time Override SpeedType
 –Earnings Override ONLY
- My Leave Override SpeedType
 - -Earnings Override ONLY
 - -Feeds to CU Time with Upload
- ePAR Additional Pay Funding
 - –Creates Funding in Payroll for North America > Create Additional Pay
- Position Funding CU Funding Entry – Department Budget Table



CONNECTING THE FUNDING TO THE DEPARTMENT BUDGET TABLE



Funding Setup & Department Budget Table

Webinar Department Budget Table: http://vimeo.com/271712821

Department Budget Table

Campus Specific Funding Rules

- Earnings
- Specific Earnings Codes
- Taxes
- Deductions



Position Funding & Department Budget Table

Dep	pt <u>B</u> udget Date	De	ept Budget De <u>f</u> au	lts Dept Bu	dget Earnings	Dept Budget Deductions	Dept Budget Taxes				
	Set ID UCOLO		Department 21434		CSPH-Epi	idemiology General Ops	Fiscal Ye	ear 2019			
	Budget Begin Date 07/01/2018 Offs Budget End Date 06/30/2019		tset Group COOFF	Per Budget Lev	el	O Per Earn/Tax/Ded					
Le	vel							Find View	vAll First 🕚 1 o	of 2 🕑 L	.ast
C	Department		○ Positio	on Pool	Jobcoo	le Opsition	Appointmen	t		+	
	Position Number 00699684 Grad Assistant *Effective Date 11/01/2018 Eff Seq *Status Active Date Entered 11/01/2018 Budget Level Cap 0.00 *Currency USD C										
E	Earnings Distribution Personalize Find 🔄 🗮 First 🚯 1-6 of 6 Last Combination Code Distributed Earning Code Description Exclusion Eringe Group Redirect Combo Code IIII)								st		
	Earnings Code	* (N	Sequence umber	Combination C	ode	Funding End Date	Fiscal Year Budg	et Amount	Distribution %		
	1	্ 1		63012571		07/31/2017		[100.000	+ -	
	2 ENP	Q 1		61029668		ij		[100.000	+ -	
	3 MVP	۹ 1		52600067		31		[100.000	+ -	
	3 MVP	् 1 ् 1		52600067 62846319		ii ii		[100.000 100.000	+ -	
	3 MVP 4 PPL 5 SKS	1111		52600067 62846319 62846319		E E E E E E E E E E E E E E E E E E E] [100.000 100.000 100.000	+ - + -	



Funding Setup & Department Budget Table

Fiscal Year 2019 Taxes and Deductions Setup by Campus

UCB	UCCS	UCD/AMC	USYS
 Pooled Job Code Reg-Temp Full/Part 	 Pooled Expense Code Grants follow earnings 	 Follow earnings 	 Assigned SpeedType



Paycheck Distribution – Benefits Pooled Paycheck Distribution Query

Sum of Amount	Column L 🕶			
	3 -		:	3 - Original
	Original		-	Total
Row Labels	✓ 12855830	13009669	13011459	
1-Earnings		\$1,717.65	\$4,294.12	\$6,011.77
Regular Farnings Salary		\$1,717.65	\$4,294.12	\$6,011.77
■2-Deductions	\$1,186.98			\$1,186.98
401(a) ORP Retirement	\$601.18			\$601.18
Dental	\$28.50			\$28.50
Employee Basic Life	\$7.70			\$7.70
Long-Term Disability	\$16.60			\$16.60
Medical	\$533.00			\$533.00
■ 3-Taxes	\$459.94			\$459.94
FICA Med Hospital Ins / EF	R \$87.18			\$87.18
OASDI/Disability - ER	\$372.76			\$372.76
Grand Total	\$1,646.92	\$1,717.65	\$4,294.12	\$7,658.69



Paycheck Distribution – Benefits Follow Earnings with Additional Pay (CU Time) Paycheck Distribution Query

Sum of Amount	Column Labels 💌									
	■ 30-Sep				30-Sep Total	■31-Oct			31-Oct Total	Grand Total
Row Labels 🔤	53400006	1001084 610	029668	63009007		61001084	61029668	63009007		
■1-Earnings	\$25,000.00	\$9,658.82 -\$	2,541.79	\$508.36	\$32,625.39	\$9,658.82	-\$2,541.79	\$508.36	\$7,625.39	\$40,250.78
Awards - Taxable	\$25,000.00				\$25,000.00					\$25,000.00
Contract		\$9,658.82		\$508.36	\$10,167.18	\$9,658.82		\$508.36	\$10,167.18	\$20,334.36
Earnings Earned Not Paid		-\$:	2,541.79		-\$2,541.79		-\$2,541.79		-\$2,541.79	-\$5,083.58
2-Deductions		\$1,201.68		\$63.25	\$1,264.93	\$1,201.70		\$63.23	\$1,264.93	\$2,529.86
401(a) Accrual		\$241.47		\$12.71	\$254.18	\$241.47		\$12.71	\$254.18	\$508.36
401(a) ORP Retirement		\$724.41		\$38.13	\$762.54	\$724.42		\$38.12	\$762.54	\$1,525.08
Dental		\$27.08		\$1.42	\$28.50	\$27.08		\$1.42	\$28.50	\$57.00
Employee Basic Life		\$7.32		\$0.38	\$7.70	\$7.31		\$0.39	\$7.70	\$15.40
FICA Accrual		\$185.64		\$9.77	\$195.41	\$185.64		\$9.77	\$195.41	\$390.82
Long-Term Disability		\$15.76		\$0.84	\$16.60	\$15.78		\$0.82	\$16.60	\$33.20
■ 3-Taxes		\$2,373.34		\$124.91	\$2,498.25	\$556.45		\$29.29	\$585.74	\$3,083.99
FICA Med Hospital Ins / ER		\$449.84		\$23.68	\$473.52	\$105.47		\$5.55	\$111.02	\$584.54
OASDI/Disability - ER		\$1,923.50		\$101.23	\$2,024.73	\$450.98		\$23.74	\$474.72	\$2,499.45
Grand Total	\$25,0 <mark>00.00</mark>	\$13,233.84 -\$ž	2,541.79	\$696.52	\$36,388.57	\$11,416.97	-\$2,541.79	\$600.88	\$9,476.06	\$45,864.63
				AWD Tax \$3	kes 62.50 1.45%					

1,550.01

1.912.51

6.20%



Paycheck Distribution – Benefits Distributed Across Multi-Positions Paycheck Distribution Query

Sum of Amount	Column 💌			Sum of Amount	Column 🔻		
Row Labels 📃	00679416	00679477	Grand Tota	Row Labels	00679416	00679477	Grand Tota
1-Earnings	\$734.56	\$1,787.89	\$2,522.45	■1-Earnings	29.12%	70.88%	100.00%
Regular Earnings	\$734.56	\$1,787.89	\$2,522.45	Regular Farnings	29.12%	70.88%	100.00%
2-Deductions	\$312.83	\$761.30	\$1,074.13	= z-Deductions	29.12%	/0.88%	100.00%
Dental	\$8.60	\$20.90	\$29.50	Dental	29.15%	70.85%	100.00%
Employee Basic Life	\$2.02	\$4.91	\$6.93	Employee Basic Life	29.15%	70.85%	100.00%
Medical	\$155.22	\$377.78	\$533.00	Medical	29.12%	70.88%	100.00%
PERA	\$73.91	\$179.87	\$253.78	PERA	29.12%	70.88%	100.00%
PERA AED	\$36.41	\$88.60	\$125.01	PERA AED	29.13%	70.87%	100.00%
PERA Supplemental AED	\$36.41	\$88.60	\$125.01	PERA Supplemental AEE	29.13%	70.87%	100.00%
Short-Term Disability	\$0.26	\$0.64	\$0.90	Short-Term Disability	28.89%	71.11%	100.00%
■ 3-Taxes	\$10.43	\$25.40	\$35.83	■ 3-Taxes	29.11%	70.89%	100.00%
FICA Med Hospital Ins / ER	\$10.43	\$25.40	\$35.83	FICA Med Hospital Ins /	EF 29.11%	70.89%	100.00%
Grand Total	\$1,057.82	\$2,574.59	\$3,632.41	Grand Total	29.12%	70.88%	100.00%





- HCM Payroll and Paychecks
- Creating CU Funding Entries
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Purpose: Prepare funding distributions for employee payroll in order that the employer portion of employee paychecks flows correctly to the general ledger.



Funding Positions





CU FUNDING ENTRY



CU Funding Entry Step by Step Guide

https://www.cu.edu/docs/sbs-funding-entry

HCM Community		
		CU.EDU HOME DEPARTMENTS
Training Recruit & Hire Employee Transactions	Pay Employees Run Reports HCM Blog	HCM Projects
	Payroll Cycle Timeline	
HOME DOCUMENT LIBRARY STEP-BY-STEP: FUNDING ENTR	RY Payroll Calendars	
Funding Entry	Collect and Enter Time	DOCUMENT TAGS
Last updated: 9/6/2018	Correct Pay	budget DBT
	Pay Transactions	Department Budget Table
	Student Stipends and Taxable Payments	Employee Transactions Funding Entry
8	Payroll Expense Transfer	
Purpose		PET SBS
This guide describes the process for making a	a funding entry in HCM using th	ne
Funding Entry page.		DEPARTMENTS HCM Community
Download this step-by-step	o guide below	
⊗ ATTACHMENTS		
Making a Funding Entry		



PDF

Funding is Position Based

Create new funding when:

- a position is created
- a position changes department
- the fiscal year change
- employee effort funding sources have a reason to be changed

Department Budget Table (DBT)

- Created every time a position is created, the department changes, or a new fiscal year occurs without a rollover row
- When effort changes, a new ROW is added to the DBT



Why Create a New CU Funding Entry?

Capture funding changes throughout the year:

- change in effort on a sponsored project
- current funding expires
- Other budgetary changes occur
- Changes prior to the payroll processing deadline for the current pay period.
- Distributions always = 100%
- Expired funding goes to SUSPENSE

Payroll Expense Transfers (PET) updates funding after payroll processes



Funding Effective Dates

Effective date = 1st date of funding distribution Sequences

- More than one row on the same date will sequence + 1
- Only the greatest sequence on a day applies

Multiple effective dates in a pay period

- Prorate by calendar days
- For example, if a project expires on 9/28:
 - Create a new row effective 9/29
 - Days 1 28 or 28/30 days = first funding
 - Days 29 30 or 2/30 days = remaining funding



Navigating to the HCM PET Page





Navigating to HCM PET Page





Personalize the Grids

Department Budget and PET History										P	ersonalize Fin	1 \
HRGL F	Request #	Request Type Effecti	ve Date Pay Pe	riod End Date	Effective Sequence	Status	Last Update Ti	mestamp		0	riginator Operll	
New Distri	bution Data										Personalize Fi	d V
ERNCD	Speed	ype SpeedType Des	ription Project End D	ate Funding En	d Date Budget Amou	Int Percent of Distribution Fund (Code Department	Program Code	Project	Account	PC Business Unit	

Department Budget and PET History

New Distribution Data





CU Funding Entry Page

CU Funding Earnings GU Fun	ding Entry Deductions CU Funding Entry Taxes								
HRGI, Request #:	Funding Entry Status: Searched/Ora	ft Originator:	Laura A Siedzick	Initiator:		Budget Begin Date: 0	7/01/2016 Budget	End Date: 05/30/2017	
Created Datetime: 03/29/2017	1:04PM Submitted Date Time:	Completed Date/Time:	:	Last Update Timestamp:		Fiscal Year: 2	017 Depart	ment: 10255	
Funding Entry									
Position Number 006815	380 Q Dir Academic Srvs & Ops								
Effective Date 04/01/2	2017 🕅								
Effective Sequence 0									
Job Data Snapshot									
Name 1	136583 0 10/01/20	6 Eff Date Job Eff Seq 16 1 10255	Department Position Ja 00681380 224	1 Academic Services Ass	Job Description oc Dir	HR Status Job End D Active	POS RPT N	Pay Frequency Pay Group	1.000000
Department Budget and PE	THistory				Personalize	Find View All 🖓 🔜	First 🛞 1-5 of 5	East	
HIRD Request #	Request type Effective Date Pay Period End I	Date Effective Sequence	Status Last Update T	imestamp	Originator	OperID	D	escription	
1 View Details	DBT 07/01/2017	0							
2 View Details	DBT 03/15/2017	0							
3 PATZ000018-20170316-005	Funding 03/15/2017	0	Completed 03/16/17 2:57PM	PAT2000016					
4 PATZ000015-20170307-003	Funding 03/01/2017	0	Completed 03/07/17 2:19PM	PAT2000016					
5 BEGZ000001-20170320-002	Funding 03/01/2017	1	Approved 03/20/17 10:11AM	BEG200001					
Clear New Distribution Grid	Apply to Next Fiscal Year								
New Distribution Data									
ERNCD	SpeedType SpeedType Description	n Department	Project Account	t Fund Code Program Code	PC Business Unit	Activity	Funding End Data	Project End Date Chartfield Descr	Budg
1 11061102	Q, MBA Starr	10255 Q	Q, 414141	10 35439		[1	Chartfield Desc	_
2 11011643	Q, CHEM Salaries	10255 Q	Q 444444	10 11587			1	Chartfield Desc	
Add Comment									
Comments		P	ersonalize Find View All 🛤	Ex First @ 1 of 1 @	Last				
Comment			Date Time Created	Added by User					
				l					
✓ Attachments			Personalize	Find 🖾 🛄 👘 First 🛞	1 of 1 🛞 Last				
Attached File	Description	Add Attachment	Attached Dy	Last Update Date/Time					
1		Add Attachment			+				
L									



CU Funding Entry – Header & Status

CU Funding Earnings CU Funding Entry D	eductions CU Funding E	Entry Taxes				
HRGL Request #:	Funding Entry Status:	Searched/Draft	Originator:	McCoy, Catherine Louise	Initiator:	
Created Datetime: 06/03/2019 9:24PM	019 9:24PM Submitted Date Time:			Completed Date/Time:		
	Budget Begin Date:		Budget End Da	ate:		
	Fiscal Year:		Department:			

HRGL Request Number

MCCO000605-20180201-001

- OPERID: LAST XXXX + ###### (six-digits)
- YYYYMMDD
 - Transaction Date
- ### Day's Sequence

Status

- Searched/Draft
- SAVE
- Approved
- SAVE & SUBMIT
- Completed
 - Posted



CU Funding Entry – Position & Date

HRGL Request #: Funding Entry Status: Searched/Draf Created Datetime: 03/29/2017 1:04PM Submitted Date Time:	ft Originator: Completed Date/T
Funding Entry Position Number Effective Date Effective Sequence 0 	



HCM: Funding Entry Page – Job Data

CU Funding Entry Job Data

	_					Personalize Find
Pay Frequency	Pay Group	FTE	STD Hours	Annual Comp Rate	Monthly Comp Rate	Contract Regular
		I				

Job Data Compensation Tab

▼ Pay Rates @									
Annual MON Sal	988.000000 USD 82.333333 USD	Daily Hourly	3.800000 USD 19.000000 USD						
Default Pay Components	Default Pay Components								
Pay Components ? Amounts Controls Changes ()	Conversion 💷		Personalize Find 🖾	🛛 🔜 First 🕚 1 of 1 🕑 Last					
*Rate Code Seq Comp	p Rate	Currency	Frequency	Percent					
1 BASEH Q 0 19.000000 USD Q H Q									
Calculate Compensation									



CU Funding Entry - Department Budget and Pet History

_				_							
D	Department Budget and PET History									Personalize Find	View All 💷 🔣
	HRGL Request #	Request Type	Effective Date	Pa	Period End Date	Effective Sequent	e Status L	st Update Timest	mp	Originator Operl	D
1	View Details	DBT	07/01/2017				D				
2	View Details	DBT	06/05/2017				D				
3	DURA000001-20170220-70	PET		02/11	2017		0 Completed 02/20	'17 12:00AM		DURA000001	Duran, Brenda L
4	DURA000001-20170220-70	PET		01/28	2017		0 Completed 02/20	'17 12:00AM		DURA000001	Duran, Brenda L
5	CUMM000323-20170508-004	Funding	05/08/2017				0 Completed 05/08	'17 11:01AM		CUMM000323	Cummings,Margaret

	Department Budget and PET History									
		HRGL Request #	Request Type	Effective Date	Pay Period End Date					
→	1	View Details	DBT	07/01/2017						
→	2	View Details	DBT	06/05/2017						
	3	DURA000001-20170220-70	PET		02/11/2017					
→	4	DURA000001-20170220-70	PET		01/28/2017					
→	5	CUMM000323-20170508-004	Funding	05/08/2017						



CU Funding Entry - New Distribution

Cle	ar New Distribution Grid		Apply to N	lext Fiscal Year										
Nev	v Distribution Data													
	ERNCD	SpeedType	Spee	dType Description		Department	Project		Account F	und Code	Program Code	PC Business		
1	11061162	4	MBA Staff		10255	Q	Q	44444	10		35439			
2	11011643	9	CHEM Salaries		10255	٩	Q	44444	10		11597			
								_		Person	alize Find Vier	w All 💷 💷	First 🚯 1-2 of 2 🛞 Last	
		iness Unit	Activity	Funding Er	nd Date	Project E	nd Date Chartfield Desor		Budget Am	ount Distri	cent of Frin	nge Group	Redirect Account Code	
					Ħ		Chartfield Descr		2156.	124 6	60.000	٩	Q 🛨 🖃	
					Ħ		Chartfield Descr		1437./	416 4	0.000	٩. 🗌	Q 🛨 🖃	

New Distribution Data										
	ERNCD		Speed	lýpe S	dType Description	Project End Date	Funding End D	te Budget Amount	Percent of Distribution	
1		41016998		Q Anthropolog	([5398.833	100.000 10	
	Personalize Find View All 💷 🔢 First 🐠 1 of 1 🚯 Last									
		Fund Code	Department	Program Code	Project	t Account	PC Business Unit	Activity	Chartfield Descr	
		10	40087 Q	23805	٩	44444			Chartfield Des	+ -



CU Funding Entry - Apply to Next Fiscal Year

C	lear New (Distribution Grid	Apply to Next Fiscal Year	
Ne	w Distril	oution Data		
	ERNCD	SpeedType	SpeedType Description	Project End Da
1		্		

Effective Date 6/1/19

	Message	
Creates NEW DBT	Varming - A funding transaction will be created for 07/01/0.00 (21000 618)	
Effective Date 7/1/19	A funding transaction will be created for Next Fiscal Year. Please confirm that this is intended prior to submitting the Funding Entry Transaction.	
Same Funding Data	OK Cancel	



HCM Funding Entry Page - Finalize

			_
P	ersonalize Find View All 🖾	🔹 💿 First 🕙 1 of 1 🕑 Last	
	DateTime Created	Added by User	
	Personalize Fir	nd 🖾 🔣 💿 First 🕚 1 of 1	
Add Attachme	nt Attached By	Last Update Date/Time	
Add Attachmen	nt		+
	P Add Attachmer Add Attachmer	Personalize Find View All 2 DateTime Created Personalize Fin Add Attachment Attached By Add Attachment	Personalize Find View All 2 E First () 1 of 1 () Last DateTime Created Added by User Personalize Find 2 E First () 1 of 1 Add Attachment Attach By Add Attachment Attachment

Click SAVE to review but not commit

Click SAVE/SUBMIT to commit



CU Funding Entry - Completed

CU Funding Earnings CU Funding Entry Dedu	ctions CU Funding Entry Taxes
HRGL Request #: SCHE000003-20170404-001	Funding Entry Status: Completed
Created Datetime: 04/04/2017 12:52PM	Submitted Date Time:





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Position & Job Data Information

Positon + HRGL Request + Fiscal Year = Department Budget Table Position Funding History



Job Data = Position Data + Personal Data + Compensation Data





HCM Data in Paychecks





POSITION DATA



Position Data Tabs - Description

Description Specific Information Budget and Incumbents CU Position Data
Position Information Find View All First 🕚 1 of 1 🕑 Last
Position Number 00050291
Current Head Count 0 out of 1 *Effective Date 07/01/2017 *Status Active ~ Reason DPC Department Change Action Date 08/29/2017
Position Status Approved Status Date 08/29/2017
Job Information
*Business Unit UAMC Anschutz Medical Center
*Reg/Temp Regular V *Full/Part Time Full-Time V
*Regular Shift Not Applicable V Union Code
Title PRA Short Title PRA Detailed Position Description
Work Location
*Deg Degion LIOA
Department 20318 Q SOM-SRG-GI Clinical Company CU University of Colorado
Location 2SOM Q School of Medicine
Reports To 00679358 C Principal Investigator Dot-Line 00679358 C Principal Investigator
Supervisor Lyl
Salary Plan Information
Salary Admin Plan 130 Q Grade 130 Q Step Q
Standard Hours 40.00 Work Period W Q Weekly
Mon Tue Wed Thu Fri Sat Sun 8.00 8.00 8.00 8.00 9.00
USA
FLSA Status Exempt ~ Bargaining Unit 8888 Q



Position Data Tabs – CU Position Data

Description Specific Information Budget an	d Incumbents CU Position Data	
Position Number 00050291		
Headcount Status Open	Current Head Count	0 out of 1
Position Information		Find View All First 🕚 1 of 1 🕑 Last
Effective Date 07/0)1/2017	Status Active
Campus Box C320 HSC	Request # BRES000060-20170829-003	



Position Data Tabs – Specific Information

Description Specific Information Budget and Incumbents CU Position Data	
Position Number 00001234	
Headcount Status Filled	Current Head Count 1 out of 1
Specific Information	Find View All First 🕚 1 of 1 🕑 Last
Effective Date 02/01/2018	Status Active
Max Head Count	Incumbents
Mail Drop ID	Update Incumbents
Work Phone	Force Update for Title Changes
Health Certificate ~	Budgeted Position
Signature Authority	✓ □ Job Sharing Permitted
	Available for Telework
Education and Government	
Position Pool ID	
*Pre-Encumbrance Indicator Encumber Immediately ~	Calc Group (Flex Service)
*Encumber Salary Option Salary Step ~	Academic Rank
*Classified Indicator Officer/Exempt/Profession: ~	FTE 1.000000 Adds to FTE Actual Count



JOB DATA



Job Data Tabs – Work Location



			Ouren
Position Number	00699684	Student Asst VI	
Position Entry Date	12/09/2015 Position Management R	ecord	
Regulatory Region	USA	United States	
Company	CU	University of Colorado	
Business Unit	UAMC	Anschutz Medical Center	
Department	21434	CSPH-Epidemiology General Ops	
Department Entry Date	12/09/2015		
Location	2AMCA	Anschutz Administration	
Establishment ID	CU	University of Colorado	Date Created 12/14/2015
Last Start Date	12/09/2015		
Expected Job End Date			



Job Data Tabs – Job Information



ſ	Standard Hours (?)			
	Standard Hours FTE	1.00 0.025000	Work Period W	Weekly
	A	dds to FTE Actual Count?	E	ncumbrance Override
	Contract Number ②			



Job Data Tabs – Compensation

Annual MON Sal		988.000000 U 82.333333 U	ISD I ISD I	Daily Hourly	3.80000 19.00000) USD) USD
Pay Components (2)					Personalize Find 🔎	First 🚯 1 of 1 🕑 Last
Amounts Controls	Changes	Conversion (TTT)				
Rate Code	Seq	Comp Rate		Currency	Frequency	Percent
1 BASEH	0	19.0	00000	USD	н	
Calculate Compen	sation					
Joh Data	Employ	nent Data	Eami	nas Distribution	Benefits Pro	oram Participation

Comp Rate	Description	Comp Base Pay	Rate Code	Rate Code
Code	Description	Switch	Туре	Class
BASADM	Base Administrative	Y	Flat Amt	BASSAL
BASEC	Base Contract	Y	Flat Amt	BASSAL
BASED	Base Daily	Y	Flat Amt	BASSAL
BASEH	Base Hourly	Y	Hrly Rate	BASSAL
BASEM	Base Monthly	Y	Flat Amt	BASSAL



Standard Hours & Compensation

https://www.cu.edu/docs/jaid-standard-hours-fte-and-percent-time

- 40 standard hours = 1
 FTE = 100% of time
- 20 standard hours =
 .50 FTE = 50% of time
- I standard hour = .025 FTE = 2.5% of time

Standard Hours determine:

- Compensation calculation
- Benefit eligibility (for regular employees)

Standard Hours	FTE	Percent of Time	Sa \$1	alary FT 000/mo
40	1	100.00%	\$1	,000.00
35	0.875	87.50%	\$	875.00
30	0.75	75.00%	\$	750.00
25	0.625	62.50%	\$	625.00
20	0.5	50.00%	\$	500.00
15	0.375	37.50%	\$	375.00
12	0.3	30.00%	\$	300.00
10	0.25	25.00%	\$	250.00
8	0.2	20.00%	\$	200.00
4	0.1	10.00%	\$	100.00
5	0.125	12.50%	\$	125.00
1	0.025	2.50%	\$	25.00
0	0	0.00%	\$	-
= # Actual hours worked per wk	= Actual hrs worked per wk / 40 hours per wk	= Actual hrs per wk / 40 hours per wk *100	= F1	「Mo Salary * FTE



Confirming Position and Job Data Personnel Roster Query







- HCM Payroll and Paychecks
- Creating CU Funding Entries
- HCM Position and Job Data affect Funding
- Funding Scenarios
- CU Funding Entry Searches
- CU Funding Success

Purpose: Prepare funding distributions for employee payroll in order that the employer portion of employee paychecks flows correctly to the general ledger.



FUNDING CALCULATIONS



CU Funding Entry - New Distribution

EMPLOYEE JOB 8	TRANSACTION DATA			UPDATED FUNDING INFORMATIO			
Employee Name	JACQUELINE		ING DEGIN DATE	FIE	SALARY	% TIME	
Empl ID/Pos #	12345678		6/1/2018		0.600	\$ 3,600.00	60.000
			-,-,				
Department		Speedtype	SpeedType Descr	End Date	100%	PAY AMT	% TIME
Funding Data	Updated	610xxxxx	Gen Fund 1	6/30/2018	33.333	\$ 1,200.00	20.000
Standard Hrs	24.00	630xxxx2	Grant 2	9/15/2018	20.833	\$ 750.00	12.500
FTE	0.6000	635xxxx3	Grant 3	10/31/2018	29.167	\$ 1,050.00	17.500
SALARY	\$ 3,600.00	630xxxx4	NEW GRANT 1	12/31/2018	13.889	\$ 500.00	8.333
Salary @ FTE 1.0	\$ 6,000.00	630xxxx5	NEW GRANT 2	12/31/2018	2.778	\$ 100.00	1.667
BASEM	ş -				0.000		0.000
TRANSACTIO	N INFORMATION		TOTAL PERCENT TIME		100.000	\$ 3,600.00	60.000

Р	osition Number	00698792 Ad	lmin Assistant III		B	udget End Date	06/30/18		
	Job Code	2388 Fi	nance/Acctg Profe	essional		Department	21548		
IN	ding Begin Date	07/01/2017	Status Active	Eff	Seq 0	Date Entered	06/05/2017		
_									
Di	stribution				Pers	onalize Find 🖟	친 🔢	First 🕙 1 (of 1 🕑 Last
Di	stribution Combination Code	Description	% of Distribution	Fund Code	Perso Organization	onalize Find 🖟 Program Code	쥐 🔜 Project	First 🕚 1 (Sub Class	of 1 🕑 Last Funding End Date



Converting FTE, Pay, and % Time Calculate \$2000 @ 40 Standard Hours

	со	NVERT FTE and	SALAR	Y information	for 100% Distr	ibution, Pay A	mounts	s, or Pecent Tin	ne		
ENTER F	UNDING DIST	RB 100%		ENTER	PAY AMOUNT	100%		ENTER F	PERCENT OF %	TIME	
FTE	SALARY	% TIME		FTE	SALARY	% TIME		FTE	SALARY	% TIME	
0.50	\$ 1,000.00	50.00		0.75	\$ 1,500.00	75.00		0.33	\$ 660.00	33.00	
Distrb 100%	PAY AMT	% TIME		Distrb 100%	PAY AMT	% TIME		Distrb 100%	PAY AMT	% TIME	
10.000	\$ 100.00	5.000		10.000	\$ 150.00	7.500		15.152	\$ 100.00	5.0000	
20.000	\$ 200.00	10.000		20.000	\$ 300.00	15.000		15.152	\$ 100.00	5.0000	
30.000	\$ 300.00	15.000		30.000	\$ 450.00	22.500		30.303	\$ 200.00	10.0000	
40.000	\$ 400.00	20.000		40.000	\$ 600.00	30.000		39.394	\$ 260.00	13.0000	
	\$-	0.000		0.000		0.000		0.000	\$-		
	\$-	0.000		0.000		0.000		0.000	\$-		
	\$-	0.000		0.000		0.000		0.000	\$-		
	\$-	0.000		0.000		0.000		0.000	\$-		
	\$-	0.000		0.000		0.000		0.000	\$-		
100.00	1000.00	50.00		100.00	1500.00	75.00		100.00	660.00	33.00	
	Ratio = (Dist	Ratio = Distr		Ratio = (Pay		Ratio = (Pay		Ratio =	Ratio =		
	% / 100) *	% * FTE		/ Salary) *		/ Salary) *		(Partial %	(Partial %		
	Salary			100		(FTE *100)		Fime / Total %	Time / Total		
								Time) * 100	% Time) *		
									Salary		
FTE = 1.0	\$ 2,000.00	=\$1000/.5 FTE	= \$200		\$ 2,000.00	=\$1500/.75 FT	re = \$20	00	\$ 2,000.00	=\$2000/.33	FTE = \$660.00
	Salary/FTE = S	alary @ 1.0 FT	E		Salary/FTE = S	alary @ 1.0 FT	E		Salary/FTE = S	alary @ 1.0 F	TE



Calculate Funding based on FTE and Comp

EMPLOYEE JOB &	TRANSA	ACTION DATA		CURREN	FUNDING			
Employee Name	JA	CQUELINE	CURRENT F	UNDING BEGIN DATE	FTE	SALARY	% TIME	
Empl ID/Pos #		100000		5/1/2018	0.500	\$ 3,000.00	50.000	
					Distrb		Per Time	
Department			peedtype	SpeedType Descr	100%	PAY AMT	%	End Date
Funding Data		Current	10хххх	Gen Fund 1	40.000	\$ 1,200.00	20.00	6/30/2018
Standard Hrs		20.00	30xxxx2	Grant 2	25.000	\$ 750.00	12.50	9/15/2018
FTE		0.5000	35xxxx3	Grant 3	35.000	\$ 1,050.00	17.50	10/31/2018
SALARY	\$	3,000.00				ş -	0.00	
Salary @ FTE 1.0	\$	6,000.00				ş -	0.00	
BASEM	\$	-				ş -	0.00	
TRANSACTION		RMATION		TOTAL PERCENT TIM	100.00	3000.00	50.0000	
1								

Funding 100% at .5 **FTE**

Γ	EMF	PLOYEE JOB &	TRANSACTION DATA				UPDATED FUNDING INFORMATIO				
	Empl	oyee Name	JACQUELINE	NEW FUNDING BEGIN DATE				FTE		SALARY	% TIME
	Emp	I ID/Pos #	12345678			6/1/2018		0.600	\$	3,600.00	60.000
								Distrb			
	De	Jartment		speed	type	SpeedType Descr	End Date	100%		PAY AMT	% TIME
	Fur	ding Data	Updated	610xxx	x	Gen Fund 1	6/30/201	33.3	3 \$	1,200.00	20.000
Funding	Sta	idard Hrs	24.00	630xxx	2	Grant 2	9/15/201	20.8	3 \$	750.00	12.500
i anang		FTE	0.6000	635xxx	(3	Grant 3	10/31/201	29.1	57 Ş	1,050.00	17.500
100% at 6		ALARY	\$ 3,600.00	630xx	cx4	NEW GRANT 1	12/31/201	13.8	9 Ş	500.00	8.333
10070 at 10	Sala	y @ FTE 1.0	\$ 6,000.00	630xx	x5	NEW GRANT 2	12/31/201	2.7	8 \$	100.00	1.667
FTF L		BASEM	ş -					0.0	00		0.000
		TRANSACTIO	N INFORMATION		TOTAL PERCENT TIME			100.00	0 \$	3,600.00	60.000



Prorate Funding – Calendar Days

Effective Date: 12/1 Seq 0 SpeedType = 100%	Effective Date: 12/15 Seq 0 New SpeedType = 100%				
New Funding	New Funding				
Distribution	Distribution				
December 1 -14	December 15-31				
14/31 days = 45.163%	17/31 days = 54.838%				
\$4000.00 * .45163 =	\$4000.00 * .54838 =				
\$1806.45	\$2193.55				
= SpeedType	= New SpeedType				



Calendar Days VS Working Days

WORKING DAYS



PAYCHECK PAY CALUCATION

December 1 – 14 =

- 10 working days
- 10/22 days = 45.455
- \$4000.00 * 45.455% = \$1818.18

December 15 – 31 =

- 12/22 working days
- 12/22 days = 54.545%
- \$4000.00 * 54.545% = \$2181.82

Match Funding: Dec 1 - 31 45.455% = SpeedType 54.545% = New SpeedType



Calendar Days VS Working Days

CURRENT FUNDING INFORAMTION										
FTE	SALARY	% TIME								
0.000	\$ 6,011.77	0.000								
Distrb		Per Time								
100%	PAY AMT	%	End Date							
28.5714	\$ 1,717.65	0.00	3/8/2019							
71.4286	\$ 4,294.12	0.00	3/31/2019							
100.00	6011.77	0.0000								
	DING INFO FTE 0.000 Distrb 100% 28.5714 71.4286 100.00	IDING INFORAMTION FTE SALARY 0.000 \$ 6,011.77 Distrb	NDING INFORAMTION FTE SALARY % TIME 0.000 \$ 6,011.77 0.000 Distrb Per Time 100% PAY AMT % 28.5714 \$ 1,717.65 0.000 71.4286 \$ 4,294.12 0.000 100.00 6011.77 0.00000							

Calculate with Working Days – Paycheck (21 Days)

March									
Su	Мо	Tu	We	Th	Fr	Sa			
					1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									
6:	• 1	4:0	20	0	28 :(•			

Calculate with Calendar Days – Funding Distribution (Mar 1 - 8)

	CURRENT FUNDING INFORAMTION										
CURRENT FUR	FTE		SALARY	% TIME							
	0.000	\$	6,011.77	0.000							
		Distrb			Per Time						
Speedtype	SpeedType Descr	100%	F	PAY AMT	%	End Date					
13009669	Fund 8 of 31 days	25.8065	\$	1,551.42	0.00	3/8/2019					
Suspense	Suspense 23 of 31 days	74.1935	\$	4,460.35	0.00	3/31/2019					
	TOTAL PERCENT TIME	100.00		6011.77	0.0000						



Funding Leave – Earnings End Dates Funding the Paycheck

Earn End Dt	Earn Code	Но	urs	Ea	arnings	То	otal Gross
		\$	-	Ś	-	\$	3,750.00
8/31/2018	RGS	\$	(19.00)	\$	(411.06)	\$	_
8/31/2018	SCK	\$	11.00	\$	237.98	\$	-
8/31/2018	VAC	\$	8.00	\$	173.08	\$	-
9/30/2018	RGS	\$	160.00	\$	3,750.00	\$	-



Funding with Expired Dates





Grant Funding – Projects Only Open and Pre-Spending Valid

	Allowed	
0	Open	Project Start Date
S	Pre-Spending	Anticipate project start date
E	Ended	Project End Date + 1

	Not Allowed	
R	Reporting	Project End Date + 60
С	Closed	After 120 days

> Set Up HCM + > Common Definitions + > ChartField Configuration + > ChartField Values



SpeedTypes & Projects – Only Active Valid



University of Colorado Boulder | Colorado Springs | Denver | Anschutz Medical Campus

SPEEDTYPE SUMMARY

FISCAL YEAR 2018 THROUGH ACCOUNTING PERIOD 11 -- MAY

SORT: SPEEDTYPE CODE

SPDTYPE	PROJ ID	PROJ START DATE	PROJ END DATE	PROJ BUDG PERIOD START DATE	PROJ BUDG PERIOD END DATE	PROJ REF AWARD CODE
13000231 OUTREACH SUPPORT OF (ACTIVE)	1546567	Jan 5, 2010	Dec 31, 2016	Jan 5, 2010	Dec 31, 2016	1394511
13001813 CONFRONTING THE CHALLENGES OF (ACTIVE)	1547995	Sep 15, 2010	Aug 31, 2016	Sep 15, 2010	Aug 31, 2016	4052
13100236 FIELD TRIAL: MANIPULATING THE (ACTIVE)	1555481	Jul 3, 2017	Jun 30, 2018	Jul 3, 2017	Jun 30, 2018	2018-0230
43000083 SCULPTURE COMMISSION (ACTIVE)	4540470	Jan 1, 2011	Aug 31, 2018	Jan 1, 2011	Aug 31, 2018	MOU dated 2/24/2011
43000436 IDENTIFYING FACTORS THAT PROMO (ACTIVE)	4540800	Aug 1, 2016	Jun 30, 2018	Aug 1, 2016	Jun 30, 2018	Letter dated 6/30/2016
43100034 COLORADO CREATES (ACTIVE)	4540816	Oct 1, 2016	Sep 30, 2018	Oct 1, 2016	Sep 30, 2018	APP-083970
63001561 HW VENT.ASS.SYS.CT (ACTIVE)	2565446	Aug 25, 2010	Aug 31, 2018	Aug 25, 2010	Aug 31, 2018	HW004_NCE
63003063 NIH SE MED-MARIJUANA (ACTIVE)	2574619	Aug 1, 2011	May 31, 2017	Aug 1, 2011	May 31, 2017	5R01DA031816-05
63100475 OEDIT ADV INDU ACC AP (ACTIVE)	25A4416	Jul 6, 2016	Jun 30, 2018	Jul 6, 2016	Jun 30, 2018	CTGG1 2017-0396

63000445 NJH BERYLLIUM DIS.FC (INACTIVE)	2515374	Sep 1, 2009	Sep 30, 2015	Sep 1, 2009	Sep 30, 2015	NJH 22085407
63000552 NIH SE NEVUS DEVLOPM (INACTIVE)	2515380	Apr 1, 2010	Jan 31, 2016	Apr 1, 2010	Jan 31, 2016	5R01CA074592-13



SUSPENSE



Suspense – Not Funding Management Tool

https://www.cu.edu/docs/jaid-managing-funding-suspense

- Use HCM Funding Distribution and Suspense Queries
- Use Active SpeedTypes
- Use Projects in pre-spending or open status
- Keep funding end dates current:
- (1) required for projects
- (2) equal to or earlier than project end date
- (3) for current or future pay period
- Budget effort on grants before payroll deadlines
- Use temporary funding for funding gaps



ENCUMBRANCES



Note on Encumbrances

Creating Encumbrances in HCM

- SpeedType = Fund 30/31:
 - Funding end date
- All other SpeedTypes (not Fund 30/31):
 - Earlier date of
 - Funding end date
 - or the Fiscal year end
- All future funding rows calculated

To Stop an Encumbrance

- Use funding end dates (suspense/not stop pay)
- If not Fund 30/31 end fiscal year
- Use appointment end date

Encumbrances Feed to FIN

- Tuesday eve
- Thursday eve
- After monthly payroll processing
- Job Data changes reflect after on-cycle payroll

• CU Data – Feeds Overnight

- Wednesday
- Friday
- Day after monthly payroll registers

CU Data Reports

- Encumbrance Reports
- Financial Detail





- HCM Payroll and Paychecks
- Creating CU Funding Entries
- HCM Position and Job Data affect Funding
- Funding Scenarios
- CU Funding Entry Searches
- CU Funding Success

Purpose: Prepare funding distributions for employee payroll in order that the employer portion of employee paychecks flows correctly to the general ledger.



HRGL SEARCHES AND POSITION FUNDING SUMMARY



Current HRGL Funding Entry



Document Collection	^
Job Information V	
🖁 Position Management 🗸 🗸	
Time Collection	
🛔 Employee Pay Data 🛛 🗸 🗸	
L CU PETs and Funding	
CU Process Direct PET	
CU Position Funding History	
CU PET Financial Aid Users	
CU Process PET Regular Users	
CU Funding Entry	
CU PET Summary	
Batch PET Upload	
New PET Request	
My HRGL Requests	
HRGL Requests for My Depts	
HRGL Request General Search	





HRGL Request Search

HRGL Reques	t General Search							
Search Filters								
HRGL Request #	Request Type	Status		Department	Position Numb	ber C	reated Date R	ange
MCCO	Funding Change	<u>~</u>	\sim	Q	0	Begin	End	
(Starts with)	Originator		Empl ID				31	31
	Submitter	Q	SpoodTupo	4		Cor	npleted Date	Range
	Submitter	Q	speeutype	Q		Begin	End	
Coarch		• · ·	Project	、			31	31
Search	Only Fin Aid / Co	ntrollers Office	Toject	Q				
HRGL Request #	Request Type	Status		Originator		Submitter		Created Datetime
MCCO000605-201803	22-008 Funding Change	Completed		McCoy,Catherine Lo	uise	McCoy,Catherin	e Louise	03/22/18 5:12PM
MCCO000605-201803	22-007 Funding Change	Completed		McCoy,Catherine Lo	uise	McCoy,Catherin	e Louise	03/22/18 5:10PM



Confirm Position Funding History

	⋒ ≡ (∅)	CU Position Funding History
NavBar: Navi	gator	Enter any information you have and click Search. Leave fields blank for a list of all values.
	CU PETs and Funding	
CU Resources	CU Position Funding History	Find an Existing Value
		Search Criteria
Ø	CU Process Direct PET	
Recent Places	CU Process PET Regular Users	Position Number begins with v 00698792
	-	Job Code begins with V
Portel Eavorites	CU Funding Entry	Department begins with ~
		Description begins with ~
	CU PET Summary	Case Sensitive
Navigator	New PET Request	
		Search Clear Basic Search 🖾 Save Search Criteria
	My HRGL Requests	
	HRGL Requests for My Depts	Search Results
		View All First ④ 1-2 of 2 🕑 Last
	HRGL Request General Search	Position Number Description Job Code Department
		00698792 Finance/Acctg Professional 2388 21548 00698792 Admin Assistant III 2808NI 20133
	PET Pending Approvals	



Confirm Position Funding History

Entry Dates After Payroll Processed

P	osition Number	r 00698792	Admin As	sistant III		E	Budget End Date	06/30/17		
	Job Code	2388	Finance/A	cctg Profe	ssional		Department	21548		
un	ding Regin Date	08/01/2016	Status	Activo	Cff	Sog 0	Date Entered	09/24/2016		
ull	ang begin baa	5 00/01/2010	510105	Active	EII	seq 0	Date Littered	00/24/2010		
Di	stribution	5 00/01/2010	Status	AGUVE	EII	Person	alize Find 🗇	🖪 Fi	rst 🕚 1-2 (of 2 🕑 Last
Di	stribution Combination Code	Description	1 Dist	% of tribution	Fund Code	Person Organization	alize Find 🖾 Program Code	🔜 Fi	rst ④ 1-2 Sub Class	of 2 🕑 Last Funding End Date
Di	stribution Combination Code 63007284	Description CHFDN HELM-F	1 Dist	% of tribution 50.000	Fund Code	Person Organization 21548	alize Find 🗇 Program Code	Fi Project 2515785	rst 🕚 1-2 (Sub Class	of 2 December 2 Decemb



Confirm Position Funding History

FY Rollover Row and Update

P	osition Numbe	r 00698792	Admin Assistant III		B	Budget End Date	06/30/18		
	Job Code	e 2388 I	Finance/Acctg Prof	essional		Department	21548		
JUC	ding Begin Date	9 07/01/2017	Status Active	Eff	Seq 0	Date Entered	06/05/2017		
Di	stribution				Pers	onalize Find 🛙	a 📑	First 🕙 1	of 1 🕑 Last
Di	stribution Combination Code	Description	% of Distribution	Fund Code	Pers Organization	onalize Find d	과 🔜 Project	First 🕚 1 (Sub Class	of 1 🕑 Last Funding End Date

P	osition Number	00698792 A	dmin Assistant III		B	Budget End Date	06/30/18		
	Job Code	2388 F	inance/Acctg Profe	essional		Department	21548		
Fun	ding Begin Date	07/01/2017	Status Active	Eff	Seq 1	Date Entered	07/10/2017		
Di	stribution				Pers	onalize Find 🛙	2 🔜	First 🕙 1	of 1 🕑 Last
	Combination Code	Description	% of Distribution	Fund Code	Organization	Program Code	Project	Sub Class	Funding End Date



HCM QUERIES


HCM User WorkCenter Resource Tab



25	Funding Distribution	This query returns job data and funding distribution info by empl ID, dept ID, org, and/or posn nbr. Position number returned as hyperlink - clicking the link will open a new tab with funding history, including future dated info.	85296	CUES_HCM_FUNDING_DISTRIBUTION
26	Funding Suspense Current Row	This query returns active employees who have a project end date, funding end date, or budget end date on their CURRENT funding row that falls in the past or up to 45 days in the future.	10415	CUES_HCM_FUNDING_SUSPENSE
27	Funding Suspense Max Row	This query returns active employees who have a project end date, funding end date, or budget end date on their MAX funding row that falls in the past or up to 45 days in the future (includes future date funding rows).	604	CUES_HCM_FUNDING_SUSPENSE_MAX
28	Funding Suspense Previous Rows	This query returns active employees who have a project end date, funding end date, or budget end date on their CURRENT funding row that falls on today's date or in the past. This report DOES NOT include any future dated rows.	185	CUES_HCM_FUNDING_SUSPENSE_OLD



Position Funding

CUES_HCM_POSITION_FUNDING - Position Funding



Viev	v All							
	Position Nbr	Business Title	Busniess Unit	Dept ID	Dept Name	Job Code	Job Title	Company
1	00107692	IT Professional	UCB	10244	Anderson Language Tech Center	T1A2XX	IT Professional	CU
2	00164005	Lecturer	UCB	10244	Anderson Language Tech Center	1419	Lecturer	си
3	00502863	Program Assistant I	UCB	10244	Anderson Language Tech Center	H4R1XX	Program Assistant I	си
4	00601930	Student Asst V	UCB	10244	Anderson Language Tech Center	4105	Student Asst V	си
5	00602068	Student Asst IV	UCB	10244	Anderson Language Tech Center	4104	Student Asst IV	си

															F	irst 1-100 of	288 🕑 Las
Funding Begin Date	Date Entered	SpeedType	SpeedType Status	SpeedType Descr	% of Distribution	Fund Code	Organization	Program Code	Project ID	Project Status	Project End Date	Sub- Class	Funding End Date	Budget End Date	Headcount Status	Current Headcount	Max Headcount
)7/01/2018	06/08/2018	11086737	Active	ALTC Classified Salaries	100.000	10	10244	45785						06/30/2019	Open	0	1
07/01/2018	06/08/2018	12948002	Active	Language Classes Aux	100.000	29	10244	29888						06/30/2019	Open	0	1
07/01/2018	06/08/2018	11015712	Active	MASP Salaries	100.000	10	10198	12227						06/30/2019	Open	0	1
07/01/2018	06/08/2018	11027004	Active	ALTC Salaries	100.000	10	10244	13063						06/30/2019	Open	0	1
07/01/2018	06/08/2018	11023888	Active	ALTEC Prgm Exp	100.000	10	10244	13062						06/30/2019	Open	0	1



Funding Distribution

CUES_HCM_FUNDING_DISTRIBUTION - Funding Distribution



Appoint	Position	Posn Dept	Posn Entry	Fund Eff Dt	Fund Eff	Distrb %	SpeedType	SpeedType	SpeedType	Fund	Org	Program	Project	Project	Sub-	Project End	Funding	Budget End
End Dt	NDF	цġ	Dt		Seq			Descr	Status			-	-	Status	Class	Date	End Dt	Dt
	00760756	10244	05/01/2019	04/03/2019	0	100.000	11027004	ALTC Salaries	Active	10	10244	13063						06/30/2019
	00759113	10244	01/13/2019	01/07/2019	0	100.000	11005395	ALTEC PRGM FEE EXP	Active	10	10244	71668						06/30/2019
09/30/2019	00757907	10244	01/08/2019	01/01/2019	0	100.000	11027004	ALTC Salaries	Active	10	10244	13063						06/30/2019



Funding Suspense Current Row

CUES_HCM_FUNDING_SUSPENSE - Funding Suspense Current Row

				_									
Dept ID //	Optional) 1	0244		Γ	View All								
Dept ID (v	optional	0244			Name	Dept ID	/ Position Nbr	Empl ID	Empl Rcd	Pay Group	Comp Freq	Comp Rate	Benefit Eligible
	_				1	10244	00760756		0	JUSX	M		Yes
Campus ((Optional)	0			2	10244	00759113		0	J STU	Н		No
	- P	~			3	10244	00757907		0	JITMP	Н		No
En LID //	o	-			4	10244	00757906		1	TMP	Н		No
Empl ID (9	Optional)	2	4		5	10244	00758033		0	TMP	н		No
					6	10244	00614226		1	I STU	Н		No
Position Nbr ((Optional)		1		7	10244	00752773		0	J STU	Н		No
1 option real (obrigues']	l		8	10244	00761000		0	J STU	Н		No
	n [9	10244	00150531		4	4 USX	M		Yes
Project ID (Optional)				10	10244	00150531		4	4 USX	M		Yes
					11	10244	00758863		C	J STU	н		No
Combo Code ((Optional)				12	10244	00687444		0	J STU	Н		No
Compo code (optional,				13	10244	00755464		1	I STU	н		No
	a				14	10244	00746213		0	J STU	Н		No
View Results					15	10244	00759012		C	JUSX	M		Yes
	_				16	10244	00639908		1	СОТ	M		Yes
				L									
												Einst d	40 -648 1
	4											First 1-	-16 of 16 Last
Funding Eff Date	Dist Percent	Dist Amount	Combo Code	Code	e Descr	Appoint End Dt	Project ID	Proj	ject End D	ate F	unding End D	/t Bi	udget End Dt
04/03/2019	100.000		11027004	ALTC Salaries								06/3	0/2019
01/07/2019	100.000		11005395	ALTEC PROMIEE	EEXP							08/2	10/2019

04/03/2019	100.000	11027004	ALTC Salaries					06/30/2019
01/07/2019	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
01/01/2019	100.000	11027004	ALTC Salaries	09/30/2019				06/30/2019
01/01/2019	100.000	11086737	ALTC Classified Salaries	09/30/2019				06/30/2019
01/01/2019	100.000	11027004	ALTC Salaries	09/30/2019				06/30/2019
03/24/2019	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
07/01/2018	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
01/01/2019	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
12/01/2018	9.374	11200048	Costsharing for Proj 1554824		1554824	09/30/2019	09/30/2019	06/30/2019
12/01/2018	90.626	11027004	ALTC Salaries					06/30/2019
01/09/2019	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
07/15/2018	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
09/01/2018	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
07/15/2018	100.000	11005395	ALTEC PRGM FEE EXP					06/30/2019
01/30/2019	100.000	11086737	ALTC Classified Salaries					06/30/2019
07/01/2018	100.000	11086737	ALTC Classified Salaries					08/30/2019



Funding Suspense Max Row

CUES_HCM_FUNDING_SUSPENSE_MAX - Funding Suspense Max Row

Dent ID (Ontinent) k0244		Name	Dept ID	Position Nbr	Empl ID	Empl Rcd	Pay Group	Comp Freq	Comp Rate	Benefit Eligible
Dept ID (Optional) [10244] Q	1		10244	00760756		0	USX	M		Yes
	2		10244	00759113		0	STU	н		No
Campus (Optional)	3		10244	00757907		0	TMP	н		No
	4		10244	00757906		1	TMP	н		No
Empl ID (Optional)	5		10244	00758033		0	TMP	н		No
	6		10244	00614226		1	STU	н		No
Position Nbr (Optional)	7		10244	00752773		0	STU	н		No
	8		10244	00761000		0	STU	н		No
Project ID (Optional)	9		10244	00150531		4	USX	M		Yes
	10		10244	00150531		4	USX	M		Yes
Combo Code (Optional)	11		10244	00758863		0	STU	н		No
	12		10244	00687444		0	STU	н		No
View Results	13		10244	00755464		1	STU	н		No
	14		10244	00746213		0	STU	н		No
Download results in : Excel SpreadSheet CSV Text File XMI	15		10244	00759012		0	USX	M		Yes
	16		10244	00639908		1	сот	M		Yes

First 1-16 of 16 Last

Funding Eff Date	Dist Percent	Dist Amount	Combo Code	Code Descr	Appoint End Dt	Project ID	Project End Date	Funding End Dt	Budget End Dt
04/03/2019	100.000		11027004	ALTC Salaries					06/30/2019
01/07/2019	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
01/01/2019	100.000		11027004	ALTC Salaries	09/30/2019				06/30/2019
01/01/2019	100.000		11086737	ALTC Classified Salaries	09/30/2019				06/30/2019
01/01/2019	100.000		11027004	ALTC Salaries	09/30/2019				06/30/2019
03/24/2019	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
07/01/2018	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
01/01/2019	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
12/01/2018	9.374		11200048	Costsharing for Proj 1554824		1554824	09/30/2019	09/30/2019	06/30/2019
12/01/2018	90.626		11027004	ALTC Salaries					06/30/2019
01/09/2019	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
07/15/2018	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
09/01/2018	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
07/15/2018	100.000		11005395	ALTEC PRGM FEE EXP					06/30/2019
01/30/2019	100.000		11086737	ALTC Classified Salaries					06/30/2019
07/01/2018	100.000		11086737	ALTC Classified Salaries					08/30/2019



Payroll Register with Accounting Detail

CUES_HCM_PAYROLL_REGISTER_DTL - Payroll Register Acct Detail CU HCM User WorkCenter 0 << WorkCenter Resources First Pay Period End 05/01/2019 🙀 **HCM Queries** 0 0 -Last Pay Period End 05/31/2019 🙀 Query Manager Empl ID (Optional) Q Job List Dept ID (Optional) 10244 Q Funding Distribution Payroll Register Acct Detail Node (Optional) Q Payroll Register Frequency (Optional) Q Time Entry Position Data Pay Group (Optional) 0 Personnel Roster Job Code (Optional) Q Training Report Paycheck Distribution Earn Code (Optional) Dept Personnel & Org Roster Check Nbr (Optional) Leave Balances Off Cycle ONLY Pay Period Pay Off Check Check Fiscal Leave Accruals Name Empl ID Company Form ID Check Dt Reversed Group End Cycle Status Nbr Year Personnel Actions History View Results TBT Manage Transactions CU 05/31/2019 N ADVICE 05/31/2019 Confirmed 7217772 N Download results in : Ex COT 2019 Position Funding CU COT 05/31/2019 N ADVICE 05/31/2019 Confirmed 7217772 N 2019

Posn Nbr	Earn End Dt	Earn Code	Earn Descr	Earnings	Account	SpeedType	SpeedType Descr	Fund	Org	Program	Project	Sub- Class	Total Gross
00667488	05/31/2019	RGS	Regular Earnings Salary	2877.42	405100	11086737	ALTC Classified Salaries	10	10244	45785			4077.00
00667488	04/30/2019	VAC	Vacation Leave	1129.02	405100	11086737	ALTC Classified Salaries	10	10244	45785			4077.00
00667488	04/30/2019	SCK	Sidk Leave	70.56	405100	11086737	ALTC Classified Salaries	10	10244	45785			4077.00

Acct

Period

Dept

ID

Dept Name

Anderson

11 10244 Language Tech

Center Anderson 11 10244 Language Tech

Center

Job

Code

H4R1X

H4R1X



CU-DATA REPORTS



mFIN Reports

ŋ	CU-Data	Welcome 🗸	··· 🗘 👤 🛛
়	Welcome to CU- Get started by opening a d	Data ashboard, report or story!	ŕ
(ai	Recent	Show more	Quick reference
5 ?	REPORT	REPORT	✓ Get started
1	JOURNAL ENTRIES	m-Fin PET	Overview
	5/1/2019 8:14 PM ••	• 5/1/2019 8:09 PM ••••	 Get started videos Sample data
	_		> Support
	m-Fin FINANCIAL DETAIL	Time REPORT m-Fin COMPENSATION SUMMARY	
	5/1/2019 11:23 AM ••	• 5/1/2019 11:21 AM ••••	
	II REPORT		
	m-Fin OUTSTANDING ENCUMBRANCES	eRA Report Usage	
	4/22/2019 12:31 PM ••	• 4/16/2019 9:19 AM •••	



CU DATA: Employee Compensation

ŋ	m-Fin COMPENSATION SUMMARY
<u>৫</u>	COMPENSA University of Colorado Boulder Colorado Springs Denver Anschritz Medical Campus
(ai କ୍ଷି	FISCAL YEAR AND ACCOUNTING PERIOD FROM * 2019
2 8.0	EMPLOYEE ID EMPLOYEE NAME (HOME DEPT ORG) Keywords: Type one or more keywords separated by spaces. 302124 Search Image: Search Prompt Tipe Search Image: Search Image: Search Image: Search Prompt Tipe
8	Results: to y 1 y 4 RAFFER TY, BRENGET / A Remove
	Select all Deselect all Select all Deselect all Resize
	Cancel < Back Next > Finish



University of Colorado Bouter | Colorado Springs | Derver | Anschutz Medical Campus

COMPENSATION SUMMARY

FISCAL YEAR ACCOUNTING PERIOD: 2017 1 -- JUL THROUGH FISCAL YEAR ACCOUNTING PERIOD: 2017 11 -- MAY

POSITION, SPEEDTYPE SUMMARY BY JOURNAL MONTH

Position	Speedtype	Type	PET	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
aast - a	and the second s														
00699687	61001589 LEAD SHORT TERM BRIDGE	Payroll		0.00	0.00	0.00	0.00	0.00	121.51	106.00	127.50	154.01	471.88	500.01	1,480.91
			PET	0.00	0.00	0.00	0.00	0.00	(70.51)	0.00	0.00	0.00	0.00	0.00	(70.51)
	63011415 FED WORK STUDY	Payroll		0.00	0.00	0.00	0.00	0.00	710.13	619.25	745.00	498.26	0.00	0.00	2,572.64
			PET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63013053 CDC SEARCH	Payroll		0.00	0.00	0.00	0.00	0.00	121.49	106.00	127.50	154.00	471.87	499.99	1,480.85
			PET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	63013619 WFUSM SEARCH COHRT.FC	Payroll	PET	0.00	0.00	0.00	0.00	0.00	70.51	0.00	0.00	0.00	0.00	0.00	70.51
	302124 RAFFERTY,BR	DGET A		0.00	0.00	0.00	0.00	0.00	953.13	831.25	1,000.00	806.27	943.75	1,000.00	5,534.40



COMPENSATION SUMMARY

FISCAL YEAR ACCOUNTING PERIOD: 2017 1 - JUL THROUGH FISCAL YEAR ACCOUNTING PERIOD: 2017 11 - MAY

POSITION, SPEEDTYPE SUMMARY BY PAY PERIOD END MONTH

Position	Speedtype	Type	Jul	Aug	Sep	Oct	Nov	Dec	jan	Feb	Mar	Apr	May	Total
902124 – RAFERTY,BRDGET A														
00699587	61001589 LEAD SHORT TERM BRIDGE	Payroll	0.00	0.00	0.00	0.00	0.00	114.75	105.00	102.82	335.82	500.00	250.01	1,410.40
	63011415 - FED WORK STUDY	Payroll	0.00	0.00	0.00	0.00	186.25	895.38	619.25	600.63	270.13	0.00	0.00	2,572.64
	63013053 CDC SEARCH	Payroll	0.00	0.00	0.00	0.00	31.87	153.37	105.00	102.81	336.81	500.00	249.99	1,480.85
	63013619 - WFUSM SEARCH COHRT.FC	Payroll	0.00	0.00	0.00	0.00	31.88	38.63	0.00	0.00	0.00	0.00	0.00	70.51
302124 - RAFFERTY, BRIDGET A			0.00	0.00	0.00	0.00	250.00	1,203.13	831.25	806.26	943.76	1,000.00	500.00	5,534.40



Chartfields (FOPPS) and Account Codes

https://www.cu.edu/controller/accounting-finance/chartfields-attributes

HOME CONTROLLER ACCOUNTING & FINANCE CHARTFRELOS & ATTRIBUTES

ChartFields & Attributes

SpeedType Information

- Chartfields
- SpeedTypes
- FOPPS
- Fund
- Organization
- Program
- Project
- Sub-Class
- Account Codes

	RESOURCES
Finance System Structure	Officer List
In the Finance System, blocks of information called ChartFields are joined together in various combinations to identify where to record a transaction.	Journal Source Code List.)
Finance System Values	RELATED LINKS
	ChartFields & Attributes >
Account Information	Finance System Values >
The Account ChartField describes the activity that is being done by identifying the natural classification of the	Account Quick Reference Card
transaction: Asset, Liability, Fund Balance/Net Position, Revenue, Expense, or Transfer.	-
Account Quick Reference Card	Expanded Fund Descriptions >
<u>Chart of Accounts</u>	Account Description Abbreviations >
Account Description Abbreviations	CODE Community and a
<u>CORE Crosswalk table</u>	CORE CIOSSWAR LADIE
	Expanded Fund Descriptions >
Fund Information	Fund Transfer Rules >
The Fund ChartField identifies the source of the money being received and spent.	m-Fin Org Tree List Report >
Expanded Fund Descriptions	Expense Purpose Codes >
Eund Transfer Rules	Unrestricted Net Position Designation Descriptions >
Organization (Org) Information	Gift Purpose Codes >
The Org ChartField identifies the entity (campus, school, department, etc.) receiving or spending the funds.	Gift Purpose Crossover Table >
Run the m-Fin Org Tree List report in CU-Data	
	NEED HELP?
Program/Project Information	Finance & Procurement Help Desk
The Program ChartField tracks the financial impact of a distinct activity within an Org during a budget (fiscal) year.	• Email: FinProHelp@cu.ed
	 Voice: 303.837.2161
The Project ChartField tracks the financial impact of a specific sponsored activity within the University and is based upon the period of the project (not the fiscal year).	Manager: Leslie Nittoli
	Finance & Procurement Help Chat
Expense Purpose Codes	
Unrestricted Net Position Designation Descriptions	Start Chat Now

The SpeedType is an 8-digit shortcut for a FOPPS (Fund+Org+Program or Project+optional Subclass) ChartField combination. The first digit of a SpeedType represents the campus, the second and third digits represent the Fund, and the remaining five digits of the SpeedType are randomly assigned.

- Gift Purpose Codes
- Gift Purpose Crossover Table



Chartfields (FOPPS) and Account Codes

https://www.cu.edu/controller/accounting-finance/chartfields-attributes https://www.cu.edu/controller/accounting-finance/chartfields-attributes/account-quick-reference-card https://www.cu.edu/controller/accounting-finance/chartfields-attributes/chart-accounts

Payroll Account Codes --Account Sub-groups:

 Expenses 	400000 - 989999
 Faculty salaries & wages 	400000 - 402199
 Student faculty salaries & wages 	402200 - 402499
 Officer/exempt salaries & wages 	402500 - 404999
 Classified staff salaries & wages 	405000 - 407499
 Hourly wages 	407500 - 409999
 Faculty benefits 	418400 – 422209
 Student faculty benefits 	422210 – 422499
 Officer/exempt benefits 	422500 – 424999
 Classified staff benefits 	425000 – 427499
 Hourly benefits 	427500 – 429999





- HCM Payroll and Paychecks
- Creating CU Funding Entries
- HCM Position and Job Data affect Funding
- Funding Scenarios
- CU Funding Entry Searches
- CU Funding Success



Funding for Success

Funding Best Practice

- Collaboration
- ✓HR HCM actions
- ✓ Department & grant administrators

Additional pay –

 ✓ Recurring additional pay in Payroll for North America
 ✓ One time pay to CU Time

CU Time and Funding

CU Time and SpeedType Overrides
✓ No SpeedType Validation
✓ Rely funding distributions
✓ Use the ePAR transaction for one

time pay

 ✓ ePAR one time additional pay
 ✓ Limited to one SpeedType in CU Time



Best Practice

- 1st Week (10th)
 - Update funding this MO
- 2nd Week (15th)
 - Clear suspense last MO
- 3rd Week (17-19th)
 - Payroll processes
- 4th Week (i.e., May 23rd)
 - Payroll registers this MO
 - Suspense funding this MO
 - Clear suspense this MO

PAYROLL CA	LENDAR – UNIV			Мау	2018	
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday/Sunday	
	1 OC042618 uploads due 5 pm	2 OC042618 process begins 10 am PULL DEADLINE 10 AM: BW 04/21/18	3	4 BW 04/21/18 PAYDAY OC042618 PAYDAY	BW PPE 05/05/18 5 Earn DATES 4/22/18 - 05/05/18 6	
7	8 OC050318 uploads due 5 pm	9 OC050318 process begins 10 am	10 BW uploads due 5 pm	11 Processing BW PPE 05/05/18 OC050318 PAYDAY	12 13	
14 Run Payroll Register BW PPE 05/05/18	15 OC051018 uploads due 5 pm	16 OC051018 process begins 10 am PULL DEADLINE 10 AM: BW 05/05/18	17	18 BW 05/05/18 PAYDAY OC051018 PAYDAY MON uploads due 5 pm Processing MON PPE 05/31/18	BW PPE 05/19/18 19 Earn DATES 05/06/18 - 05/19/18 20	
21 Processing MON PPE 05/31/18	22 Processing MON PPE 05/31/18 NO OFF-CYCLE THIS WEEK *	23 Run Payroll Register MON PFE 05/31/18 NO OFF-CYCLE THIS WEEK *	24 BW uploads due 5 pm	25 Processing BW PPE 05/19/18 NO OFF-CYCLE THIS WEEK *	26 27	
Memorial Day Holiday 28 All campuses closed (bank holiday)	29 PULL DEADLINE 10 AM: MON 05/31/18 OC052418 uploads due 5 pm	3 OC052418 process begins 10 am PULL DEADLINE 10 AM: BW 05/19/18	31 Mon 05/31/18 payday			
* No off-cycle p Last update 1/31/18	ayroll					



Position Funding Before/After Payroll

Funding Distribution – after payroll (payroll Expense Transfer) Paycheck Search Earnings Taxes Deductions Grant Cert >= 90 Summary Pavroll Expense Transfer Fin Aid / Controllers: HRGL Request #: VANL000040-20170623-001 Status: Submitted for Approval 06/23/17 8:36AM Submitted: Submitted by: Van Leuvan, Nora Lynn Funding Distribution – Completed: Paycheck Search Criteria before payroll (Funding Entry) Position Number Employee Name Search Pay Begin Date Pay End Date Earn Code 01/01/2017 06/23/2017 Date Earnings End CU Position Funding History Date Include Off-Cycle?: 🗹 Un-Select Al Funding Find | View All First 🐠 1 of 25 🕚 Last ch Results Personalize | Find | View All | nfo 💷 Position Number 00619297 Student Asst II Budget End Date 06/30/18 Job Code 4102 Department 10025 Student Asst II Funding Begin Date 07/01/2017 Status Active Eff Seq Date Entered 06/05/2017 0 Distribution Personalize | Find | 💷 | First 🐠 1 of 1 🛞 Last Funding Combination % of Project Sub Class Description Fund Code Organization Program Code Distribution Code End Date 1 11043347 News Service 100.000 10 10025 10223 🐼 Return to Search 🛛 🖃 Notify



Funding Resources

HCM Queries (HCM WorkCenter – Resources)

- Position Funding
- Funding Distribution Query
- Funding Suspense (Current/Max Row) Queries

www.cu.edu/docs

- CU Funding Entries
- Standard Hours
- Managing Funding Suspense

CU DATA

- Employee Compensation
- Encumbrance report



- Personnel Roster
- Payroll Register
- Payroll Register with Accounting Detail
- Paycheck Distribution Query

www.cu.edu/hcmcommunity-training

Payroll Expense Transfer (PET) Lab HCM Department Budget Table and Fiscal Year Rollover HCM Funding Distribution Basics HCM and General Ledger for Payroll HCM Faculty Contracts

Thank you for attending. Questions?

Catherine McCoy, CPP ES Payroll HRGL Specialist Tel: 303.860.6123

email: Catherine.mccoy@cu.edu

Hcm-community@cu.edu HCM Help: 303.860.4200

June 4, 2019

