Module 1 Chart of Accounts (CoA) Overview

Fiscal Year 2016



Agenda

Торіс	Time
Introductions	5 min
Review of Current CoA & Mapping to New Chart Fields	15 min
Overview of New CoA Definitions and Uses	20 min
Required Chart of Account (CoA) Fields	20 min
[Break]	TBD
Optional Chart of Account (CoA) Fields	10 min
Sample 9.0 \rightarrow 9.2 Mapping:	30 min
(Account, Department, and Project)	
Sample Scenarios	20 min

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Review of Current CoA and Mapping to New Chart Fields



Objective of this training:

At the end of this training, you should be able to describe the meaning of each chartfield, and have a broad understanding of the changes made, and differences between 9.0 and 9.2



What today's training is not:

You are **NOT** expected to know the specific chartfields for your job from this training.



How will I find the chartfields used for my job?

You will have quick reference/crosswalk reports (e.g. "What are my FoaPs?"), cheat sheets, etc., to use at your desk.

The chartfields and their usage will be reinforced within the various training modules offered pre and post go-live: ePro, ePar, ABA, etc...

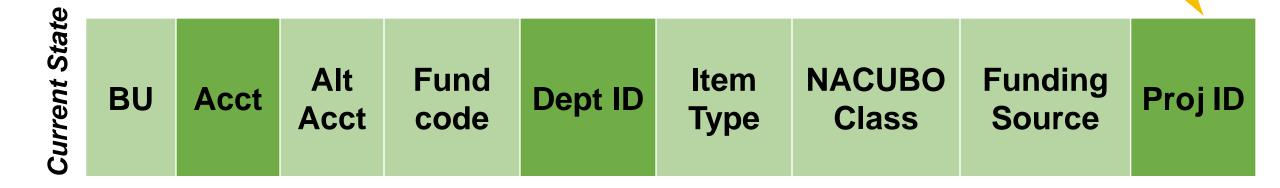
You will work with your FIT/UNT Leads/CoA Trainers, and departmental business managers/budget officers to identify the chartfields you use on a regular basis.

The EIS (PeopleSoft) system has a lookup feature to help find chartfields.

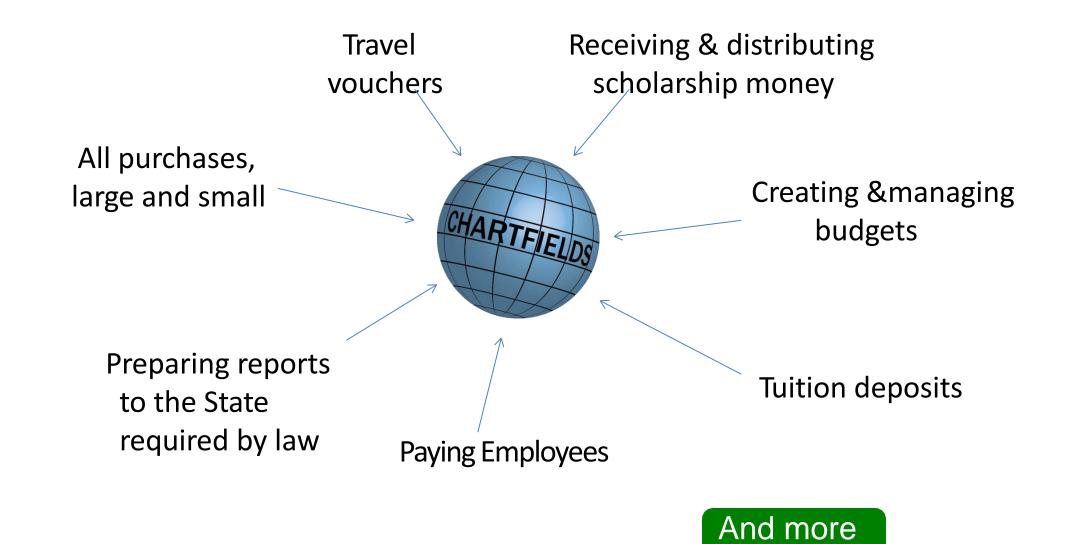


Why are the Chart of Accounts (CoA) so important?

Why are we changing the CoA?

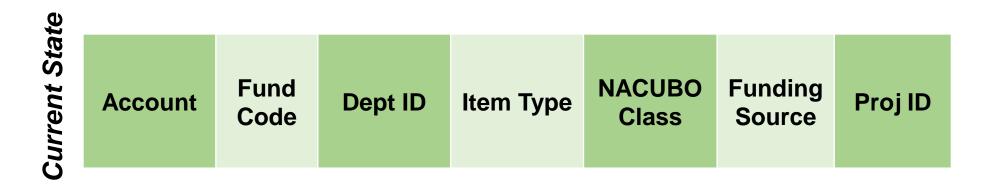


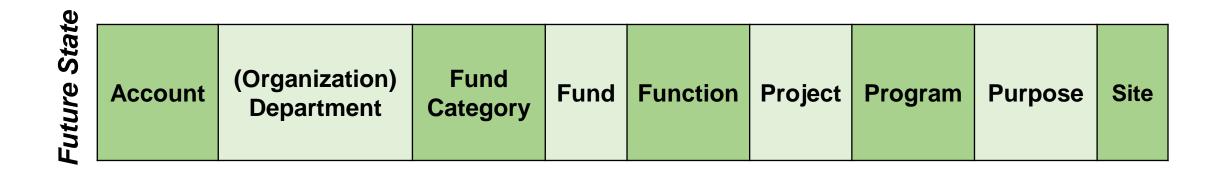




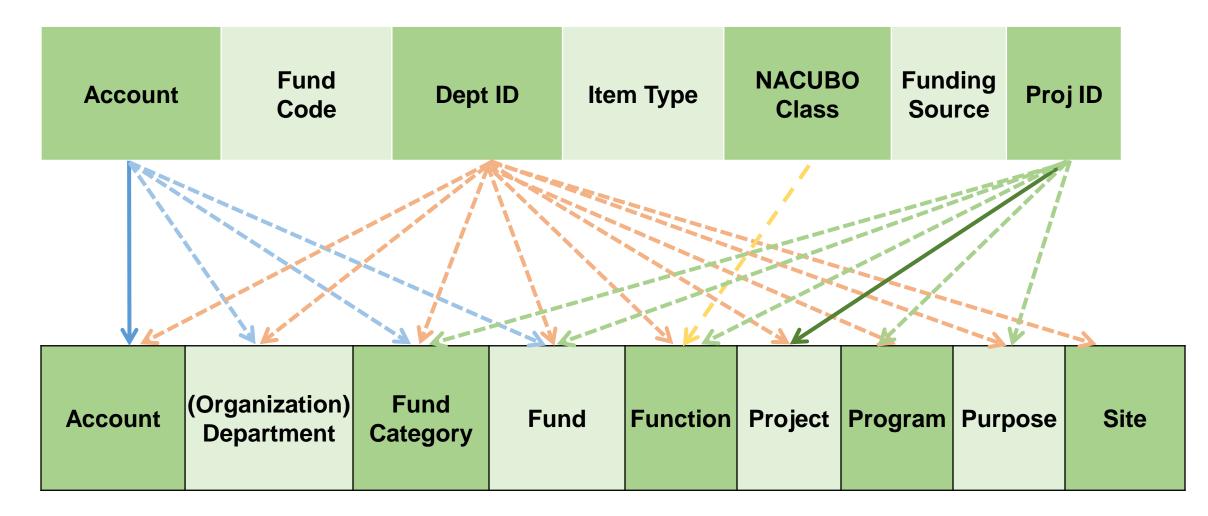


Current CoA vs New CoA





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Current State

Future State

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Overview of New Chart of Accounts (CoA) Definitions and Uses



Overview of All Future CoA Fields

Chartfield	GL Business Unit	Account	Organization Department		Fund	Function	Project*	Program	Purpose	Site
Field Length	5	5	6	3	6	3	7	4	5	4
Use	Who?	What?	Who?	How?	How?	Why?	Why?	Why?	Why?	Where?
Institutional Use	Unique	Common	Unique	Common	Common Unique	Common	Unique	Common/ Unique	Common/ Unique	Unique
Required / Conditional	Required	Required	Required	Required	Required	Required Expenses Only	Conditional	Conditional	Conditional	Conditional

* The implementation of Grants Accounting requires the use of additional project related fields such as PC Business Unit and PC Activity





Fund Category = Groups Funds into pots of money Fund = Flavor of money within a Pot Function = NACUBO Classification (Organization) Department = Org Chart, NOT the same as DeptID Account = Groups Transactions for Reporting Project = Used to identify Grants, Construction, etc... Program = Used to track long term or more formal initiatives Purpose = Used to track short lived activities Site = Differentiates activity from one department in multiple locations

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Required Chart of Account (CoA) Fields



Base CoA Fields

The following represent the base Chartfields of the UNT CoA restructure. These will build the foundation to support external reporting and internal fiscal management of organizations and funds.

Chartfield	Fund Category	Fund	Function	Organization Department	Account
Field Length	3	6	3	6	5
Use	How?	How?	Why?	Who?	What?
Institutional Use	Common	Common/ Unique	Common	Unique	Common

Additional fields, described on the following pages, will be used to meet specific accounting, fiscal management and reporting needs. May Cause Headaches ⁽²⁾



Definition and Example Values - GL Business Unit

Chartfield	GL Business Unit
Field Length	5
Use	Who?
Institutional Use	Unique

DefinitionThe GL Business Unit
identifies each of UNT's
institutions or legal entities.
GL business unit reflects the
state agency code.

GL Business Unit Values*	
SY769 - UNTS Administration	
NT752 - UNT Denton	
HS763 - UNT HSC	
DL773 - UNT Dallas	

*Potential to roll all GL Business Unit values up to a 'UNT System' value pending review of PeopleSoft functionality



Exam	Ŋ	e

Tim from the Chemistry Department needs you to order educational supplies for the upcoming semester using department operating funds. Currently in EIS (9.0), I would enter my deptID 62076 (speedtype 062076) and maybe the account number... 500442

State	Fund Category	Fund	Function	(Organization) Department	Account
Future	200 Designated Operating - Managed	830001 Designated Tuition	100 Instruction - Gen	121200 Chemistry	53003 Supplies - Instructional



Definition - Fund Category ChartField Fund Category Field Length 3 Use How?

Institutional Use

Common

Definition	 Used to classify resources according to uses and/or regulations, restrictions or limitations on the uses in compliance with the financial reporting requirements of GASB and NACUBO Includes separate funds for unrestricted operating, auxiliary, designated operating, unrestricted non-operating, restricted expendable (operating & non-operating), etc.
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Example Values – Fund Category

	Fund Category	/	
A10	Unrestricted		UNRESTICT
B10	Unrestrie	cted Operating	UNRESOPER
105		Educational & General	EDU GEN
B12	Auxiliary	,	AUXILIAR-B
120		Auxiliary	AUXILIARY
B20	Designat	ted Operating	DESOPERA-A
200		Designated Operating-Managed	DESOP-MNG
202		Designated Operating-General	DESOP-GEN
207		Quasi Endowment Spendable	QENDSPEND
B25	Unrestrie	ted Non-Operating	UNRESNON-B
250		Unrestricted Loans	UNRESLOAN
255		Quasi Endow Corpus and Apprec	QENDCORAP
257		Debt Proceeds	DEBTPROC
259		Capital Projects	CAPPROJECT
A30	Restricted Exp	endable	RESTEX-A
B30	Restr Ex	pendable Operating	RESTEXOP-B
303		Restr Expendable Contribution	RESTEXCONT



Definition - Fund

Chartfield	Fund
Field Length	6
Use	How?
Institutional Use	Common/ Unique

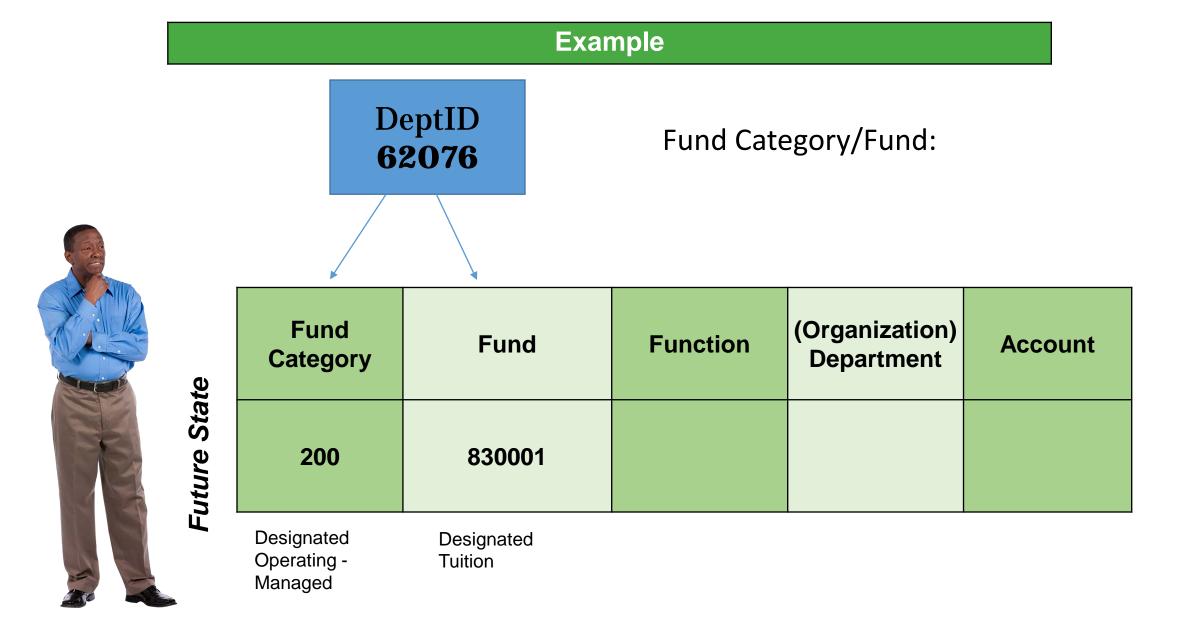
Definition Identifies the fund source - used to segregate, control, and monitor resources to help ensure and demonstrate compliance with legal/administrative requirements. Represents the "pot of money"



Example Values - Fund

	Fund	
A80000		
	Educational & General	
B80000	Gen Rev Dedicated	
800001		GRD-General
800003		GRD-Lab Fees
800004		GRD-Other
800005		GRD-TPEG
B80500	State Appropriations-Gen Rev	
805001		State Approp-BSA
805002		State Approp-ORP
805003		State Approp-TXCWS
805005		State Approp-Bio Tech Rider
A83000	Designated Operating	
B83000	Designated Operating	
830000		Designated Operating-Gen
830001		Designated Tuition
830002		Desig Op Reserve
B88000	Designated Fees	
880001		Instructional FFF
880002		Student Service FFF
880003		Intercollegiate Athletics FFF
880004		Recreational Facility FFF







Definition - Function

Chartfield	Function
Field Length	3
Use	Why?
Institutional Use	Common

Definition	Function designates the purpose of transactions to meet federal and other external reporting requirements related to the functional classification of expenses
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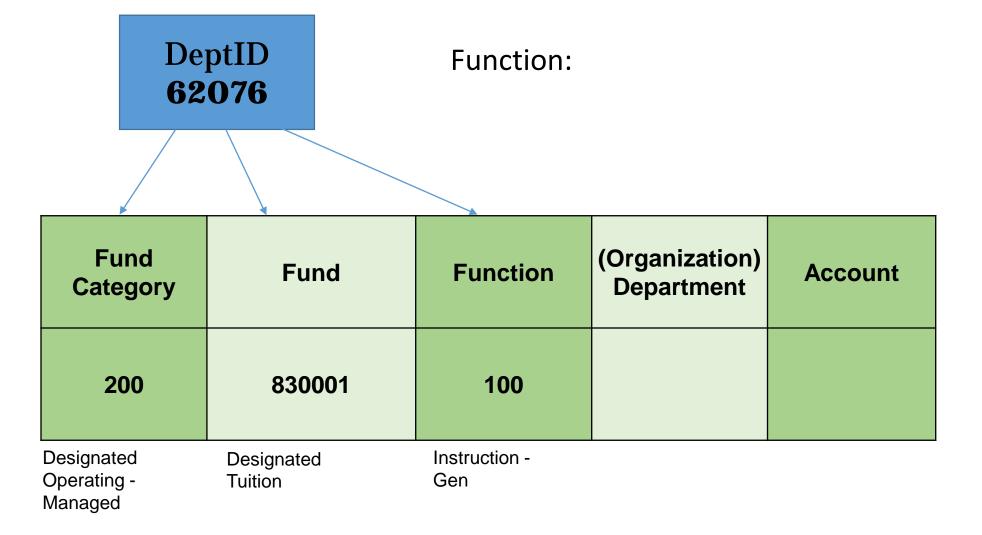
Example Values - Function

	Function	
A10	Instruction	
100		Instruction-General
110		Instruction-Sponsored
120		Instruction-Sponsored C/S
A20	Research	
200		Research-Sponsored
210		Research-Sponsored C/S
215		Research-Univ Sponsored
220		Research-Departmental
A30	Public Serv	ice
300		Public Service
310		Public Service-Sponsored
320		Public Service-Sponsored C/S
A40	Academic S	Support
400		Academic Support
410		Libraries
420		Departmental Administration

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Example







Definition - Organization Department

Chartfield	Organization Department
Field Length	6
Use	Who?
Institutional Use	Unique

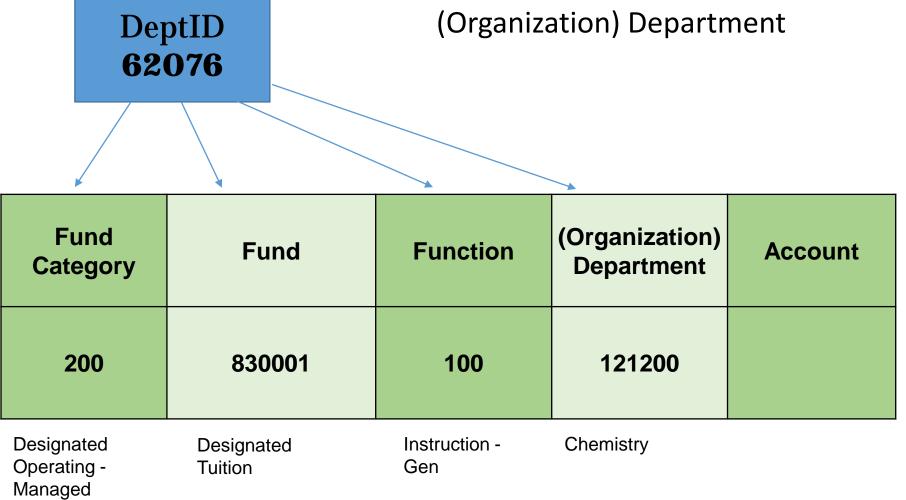


Example Values – Organization Department

	Organization			
A10000	President UNT			
B11000	Provos	t		
C12000		College of Arts &	Sciences	
D12000		Col of	Arts & Sci-G	en
E12000			Col of Arts	s & Sci-Gen
120000				Col of Arts & Sci-Gen
D12010		CAS-A	dmin Depts	
E12010			CAS-Dea	n's Off
120100				CAS-Dean's Off-Gen
E12020			CAS-Stuc	lent Services
120200				CAS-Student Services
E12030			CAS-Info	Technology Services
120300				CAS-Info Technology Services
D12100		CAS-A	CAS-Academic Depts	
E12100			Aerospac	e Studies
121000				Aerospace Studies
E12110			Biologic	al Sciences
121100				Biological Sciences
121102				Metabolomics Center
E12120			Chemistr	у
121200				Chemistry
E12130			Commun	ication Studies
121300				Communication Studies
E12140			Dance &	Theatre
121400				Dance & Theatre

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Example





Future State

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Definition - Account

Chartfield	Account
Field Length	5
Use	What?
Institutional Use	Common

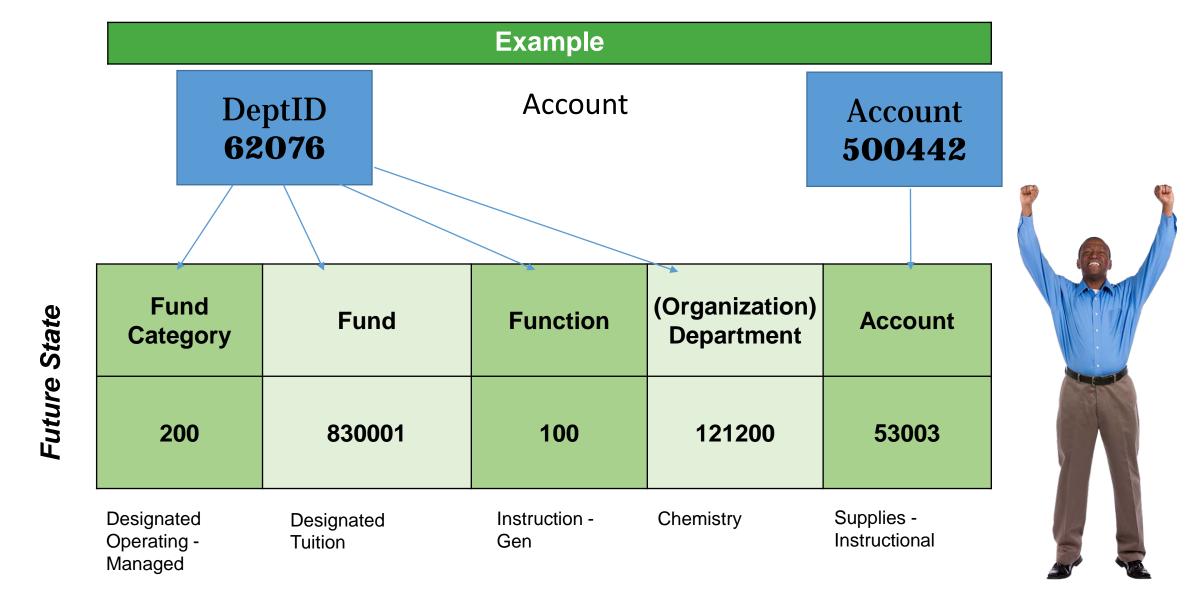
Definition	Captures the nature of financial transactions such as Assets, Liabilities, Fund Equity, Revenues, and Expenditures. Provides the detail breakdown for Balance Sheet and Revenue/Expenditure reporting and is the lowest level of detail required for campus-wide reporting
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Example Values – Account

Α	A5000	Operating Expenses				
В	B5300	Materials & Sup	plies			MAT SUPP-B
С	C5300	General	Supplies	s Exp		MAT SUPP-C
D	D5300		General	Supplies Exp		GENSUPEX-D
E	53001			Supplies-Office	7300 – Consumables	SUPOFC
E	80053			I/C Office Supplies-Exp	9999 - Unspecified Alt	ICOFFSUPE
E	53003			Supplies-Instructional	7300 – Consumables	SUPINSTR
E	53005			Supplies-Computer	7335 – Parts - Computer Equipm	SUPCMPTR
E	53007			Supplies-Catering and Dining	7300 – Consumables	SUPCTRDNG
E	80055			I/C Supplies Cater Dine-Exp	9999 - Unspecified Alt	ICSUPCTRE
E	80056			I/C Dining Svc Commis-Exp	9999 - Unspecified Alt	ICDNSVCOME
E	80057			I/C Gateway Comiss-Exp	9999 - Unspecified Alt	ICGTWYCOME
E	53011			Supplies-Vehicle Gasoline	7304 – Fuels and Lubricants - Ot	SUPVHCGAS
E	53013			Supplies-Medical	7312 – Medical Supplies	SUPMEDICAL
E	53015			Plants	7331 – Plants	PLANTS
E	53017			Parts-Computer Equipment	7335 – Parts - Computer Equipm	PRTSCOMPEQ
E	53019			Parts-Furnishings and Equip	7330 – Parts - Furnishings and E	PRTSFRNSEQ
E	53021			Uniforms and Linens	7333 – Fabrics and Linens	FABLINEN







Optional Chart of Account (CoA) Fields



Definition - Project

Chartfield	Project
Field Length	7
Use	Why?
Institutional Use	Common/ Unique

Definition	 Used for activities that are temporary in duration and for which revenues and expenditures may be accumulated over more than one fiscal year Must have defined start and end dates that may or may not correspond to a fiscal year
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Example Values - Project

Т		Project		
А	A100000	UNT Denton		
В	B100000		NT-Facilities & Capital	
С	1000001			Property 490 I-35E
С	1000002			Stadium
С	1000003			Shuttle Buses
С	1000004			Chestnut Hall Projects
В	B120000		NT-Other Internal	
С	1200001			Job Eval & Grading Project
В	B140000		NT-Sponsored Programs	
С	1400001			G70933
С	1400002			G70167
С	1400003			G70942
С	1400004			G72118
В	B160000		NT-Faculty Support	
С	1600003			Fac NSP-Wright, Amanda
С	1600005			Fac NSP-Reinert, Tilo
С	1600006			Fac NSP-Aoyama, Katsura
С	1600007			Fac NSP-Acevedo, Miguel
С	1600008			Fac NSP-Atkinson, Samuel
С	1600009			Fac NSP-Vingren, Jakob



Definition - Program

	Chartfield	Program
\mathbf{c}	Field Length	4
	Use	Why?
	Institutional	Common/
	Use	Unique

	 Defines a set of ongoing general activities for which financial activity needs to be tracked. Program activities may cross multiple organizations
Definition	 Unlike a Project, does not have to have a start and end date. It is typically an ongoing effort.
	 Used to track those activities deemed to be a Program based on reporting needs and/or campus policy.



Examples Values - Program

	Program		
A100	Academic Prog	grams	ACADPROG
B100	Instructional		INST PROG
1100		International Studies	INTNLSTUD
1101		Jewish & Israel Studies	JEWISRAST U
1102		Chile Sub-Ant Biocult Cons	CHILEBIO
1103		Women's & Gender Studies	WOMGENSTU
1104		Teach North Texas	TNT
1105		Sport Psych & Perf Excel	SPORTPSYCH
1106		Forensic Sciences	FORSCI
1107		Digital HistoryProgram	DIGHIST
1108		Professional Sci Masters	PROFSCI
1109		American Lit Review	AMLITREV
1150		Ctr for Logistics Edu & Rsrch	LOGISEDURE
1151		Professional Leadership Prog	PROFLEAD
1096		Jaguar Gateway Prgm	JAG GT WY
B200	Research		RSRCHPROG
2000		T X Ctr for Edu Tech	TXEDUTECH
2050		Ctr Advanced Rsrch & Tech	CTRADVRSRC
2051		Ctr Advanced Sci Comp & Model	ADVSCICOMP
2052		Ctr Comp Epid & Resp Anal	COMPEPIDRE
2053		Ctr Elctrnc Mtrls Proc & Integ	ELCTRNCMTR
2054		Ctr StdyInterdisciplinarity	INTERDISCI



Definition - Purpose

Chartfield	Purpose
Field Length	5
Use	Why?
Institutional Use	Common/ Unique

Definition Identifies activities or events directed towards the accomplishment of a set of objectives (e.g. conference, workshop, event, program, etc.). The identifier is used to track management information across all other boundaries, including department and fund.



Example Values - Purpose

	Purpose		
A1000	ADMINISTRATIVE-INSTN	L&ACAD	ADMINACD-A
B1000	FAC/STAFF REC	CRUITING	FCSTFRCR-B
10001		Recruiting-Staff Gen	RCRSTFGEN
10003		Recruiting-Faculty-Gen	RCRFACGEN
10011		Recruit-Executive Search 1	RCREXSRCH1
10012		Recruit-Executive Search 2	RCREXSRCH2
10013		Recruit-Executive Search 3	RCREXSRCH3
10014		Recruit-Executive Search 4	RCREXSRCH4
B1005	STUDENT RECR	UITING	ST DNRCR-B
10051		Undergrad Student Recruit	STDUGRCR
10053		Graduate Student Recruit	STDGRRCR
10055		DiversityRecruiting	STDIVRECR
B1010	STUDENT ADMI	N & SUPPORT	ST DADSPT-B
10101		Student Retention	STDNTRETEN
10103		Enrollment Yield	ENROLYLD



Definition and Example Values – Site

Chartfield	Site
Field Length	4
Use	Where?
Institutional Use	Unique

Definition	Site tracks financial transactions and results related to operating locations.

Site) E	X	ar	nple Values
				<u>.</u>

UNT Hotel

Bruce Hall

Kappa Sigma House



Sample 9.0 → 9.2 Mapping Account, Department, and Project



Sample Mapping – Dept ID

9.0 [Current State]

NT752

DeptID	DeptID Descript
76946	THE KEMP- JACKSON SCHOLARSHIP

9.2 [Future State]

	(Orgn) Dept	Fund Cat	Fund	Funct
\rightarrow	132310 – Educational	303 - Restr Expendable	340828 - Schol/Restr	630 - Scholarships
	Psychology	Contribution	Kemp- Jackson	and Fellowships

~	DeptID	DeptID Descript		(Orgn) Dept	Fund Cat	Fund	Funct	Project
NT752	68427	HEAF-START-UP YOUNG	$ \rightarrow$	130330 – Materials Science & Engnrng	105 – Educational & General	805038 – State Appropriation - HEF	220 - Research- Departmental	1600266 – Fac NSP- Young, Marcus

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Sample Mapping – Account

9.0 [Current State]

9.2 [Future State]

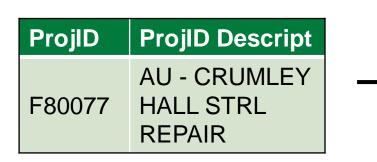
ər	Account	Account Description		Acct Desc	;	Program	
Revenue	403060	CHILD DEVELOPMENT \rightarrow 40607 - Lab Fees		ees	7002 - Chilo Developmer Laboratory	nt	
	Account	Account Description		Acct Desc	;		
Expense	500509	WASTE DISPOSAL	OSAL 				
be					-		
ш	Account	Account Description		Acct Desc		Purpose	
	500322	[TIS]-[ATH RECRUIT]- [MILEAGE]	\rightarrow	52505- TIS Mileage		51- Undergrad dent Recruit	

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Sample Mapping – Project

9.2 [Future State]

9.0 [Current State]



(Orgn) Dept	Fund Cat	Fund	Funct	Proj
163001- Auxiliary Services- Construct	120 – Auxiliary	810000 – Auxiliary- Gen	600 - Operations and Maintenance	1000064 - Crumley Hall- Structur Repair

ProjlD	ProjID Descript
GF1607	GN0004210 Ayre

	(Orgn) Dept	Fund Cat	Fund	Funct	Proj
>	121100 – Biological Sciences	400 - Sponsored Projects- Restr	190000 – Federal Direct	200 - Research- Sponsored	1400013 – GF1607



Sample Scenarios



Sample Scenario A: A Gift Fund is Received and UtilizedGift is received by UNT for
operational support of the Dept
of Biological SciencesThe specific gift fund is tied to
the Biological Sciences using
the Department chartField.Account(Organization) DepartmentFund CatFund\$\$Contributions- DonationsBiological SciencesRestr Expendable ContributionDepOp/Rest-Hoblitzell-Life Sci\$(10,000)

2 Various expense utilizing the			•	und is utilized in order f the 'flavor of money'.	
Account	(Organization) Department	Fund Cat	Fund	Function	

Account	Department	Fund Cat	Fund	Function	\$\$
Supplies - Instructional	Biological Sciences	Restr Expendable Contribution	DepOp/Rest-Hoblitzell-Life Sci	Instruction - Gen	\$300
General Supplies Exp- Supplies-Office	Biological Sciences	Restr Expendable Contribution	DepOp/Rest-Hoblitzell-Life Sci	Instruction - Gen	\$150

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Sample Scenario B: Expenses are Incurred Against a Research Project

1 Ex	penses are incurred aq a research project.	gainst	The Project value ties together all activity related to the specific body of work.				
Account	(Organization) Department	Fund Cat	Fund	Function	Project	\$\$	
Lab Supplies	Materials Sci & Engin	Sponsored Projects-Restr	Federal Direct	Research-Sponsored	GF1587	\$300	
Salaries-Faculty 9 Mo-FT	Materials Sci & Engin	Sponsored Projects-Restr	Federal Direct	Research-Sponsored	GF1587	\$2000	
Supplies - Chemicals Gases	Materials Sci & Engin	Restr Expendable Contribution	DepOp/Rest-Rsch Witold Brostow	Research-Sponsored C/S	GF1587	\$150	

Various funding sources can be used in connection with a single project. (Cost Sharing)



Sample Scenario C: Expenses are Incurred Related to Graduation

Multiple Organizations incure Expenses related to UNT Spring Commencement

The Purpose value ties together all activity related to Graduation

Account	(Organization) Department	Fund Category	Fund	Function	Purpose	\$\$
I/C Food Svc- Catering-Exp	Provost's Office	Designated Operating-General	Departmental Discretionary	Academic Support	Commencement - Spring	\$1,000
Honoraria and Speakers	Arts & Sciences Dean's Office	Restr Expendable Contribution	DepOp/Rest-B.A. Nay Mem Fund	Academic Support	Commencement - Spring	\$650
Facilities Rental	Engineering Dean's Office	Designated Operating-General	Departmental Discretionary	Academic Support	Commencement - Spring	\$100

Spending can be tracked for various departments in connection with Graduation.

Multiple funding sources may be used to support Graduation.

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THANK YOU!!!!

Questions?

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