

SAP Central Finance & Master Data Bootcamp

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Course Description



TruQua's SAP Central Finance and Master Data Bootcamp provides attendees with a 3 day (18 hour) course for those looking to learn the ins and outs of Central Finance, Master Data Governance (MDG), and other Master Data solutions with minimal SAP knowledge required. The course contains lecture-based material and hands on demonstrations, all of which seek to provide a step-by-step technical training on how to leverage SAP Central Finance and master data solutions.

TruQua's curriculum for the SAP Central Finance Bootcamp is built on a problem-solving approach. TruQua's bootcamps are unique, in relation to other bootcamps or trainings, because of our ability to provide content that is both dynamic and customizable. By supplying dynamic content we can efficiently target different user groups and provide them with information that aligns well with their day-to-day responsibilities. Additionally, with a repository of constantly developing content, we can strategically customize our content to meet our clients needs.

Day #1: Introduction to SAP, S/4HANA, and Central Finance

Unit 1.1: SAP Overview (SAP 101)

Target Audience: Everyone

Level: Introductory

Duration: 2 hours

Unit Goals

- Gain an introductory understanding of SAP Financials and the evolution to S/4HANA
- Understand the differences between ECC vs S/4HANA
- Discover the shift from Modules to Processes
- Gain an introductory understanding of SAP Data Warehousing and Reporting
- Understand what the Universal Journal is and how real-time replication to Central Finance impacts reporting/analytics when compared to the traditional data warehouse

Unit 1.2: S/4HANA and Central Finance (CFIN 101)

Target Audience: Everyone

Level: Introductory

Duration: 1.5 hours

Unit Goals

- Understand the difference between S/4HANA and Central Finance
- Understand what Central Finance is and why it is a non-disruptive and finance focused deployment of S/4
- Understand the different migration paths to S/4HANA, including Greenfield, Brownfield, and Central Finance
- Understand what financial processes are available in Central Finance vs S/4HANA
- Understand the benefits of Central Finance and how it can be leveraged as a bridge to S/4HANA

Unit 1.3: How Does Central Finance Work? (CFIN 102)

Target Audience: Everyone

Level: Intermediate

Duration: 2.5 hours

Unit Goals

- Understand Central Finance at a high-level including the overall setup and system architecture
- Understand what role the source, SLT, and target systems play
- Understand the nuances between Initial Load/Replication, including how to handle COPA and Open Items
- Understand how SLT and Central Finance facilitate the loading of historical data and real-time replication, as well as some of the dependencies and configuration required
- Understand the role that Central Finance and Universal Journal play in creating a harmonized data model

Unit Demo

- Demo of Central Finance functionality as it pertains to GL, AR, and AP document replication

Day #2: Master Data and Group Reporting

Unit 2.1: Central Finance Configuration and Master Data Strategy (MDM 101)

Target Audience: Functional, Technical, Architect

Level: Intermediate/Advanced

Duration: 3 hours

Unit Goals

- Understand the key S/4HANA configuration points for a Central Finance deployment and how they tie into the master data strategy and financial data model
- Walk through TruQua's master data decision tree to understand the pros and cons of the various master data tools and the strategy associated with each
- Understand how to handle FI/CO related master data such as: Cost Centers, Profit Centers, Plants, G/L Accounts, Activity Types, Vendor, Customer, and Financial Hierarchies
- Understand what key considerations and decisions should be made in regard to Material and Asset master data
- Understand the capabilities, strategy, differences, and configuration associated with Key, Value, and Cost Object mapping
- Understand the difference between maintaining master data mapping via mass maintenance and the web interface

Unit 2.2: Master Data Governance (MDG) Deep Dive (MDM 102)

Target Audience: Functional, Technical, Architect

Level: Intermediate/Advanced

Duration: 2 hours

Unit Goals

- Understand what configuration and master data dependencies exist
- Understand how SAP MDG can be used as a global system for governance, maintenance, and distribution of master data
- Understand Customer Vendor Integration (CVI), what is needed to execute it, and how MDG can be leveraged to streamline this process
- Understand hierarchy management and hierarchy processing
- Analyze master data options from Unit 2.3 vs MDG
- Learn what's new in MDG with S/4HANA 1809

Unit Demo

- Demo of MDG content including creation of master data

Unit 2.3: Group Reporting (GR 101)

Target Audience: Functional, Technical, Architect, End User

Level: Intermediate/Advanced

Duration: 2 hours

Unit Goals

- Understand the standard delivered reporting functionality within FIORI reporting for Group Reporting
- Appreciate the functionality associated with drilling back to the Source Universal Journal data from within Group reporting
- Understand the difference between ACDOCA and ACDOCU
- Understand the data model for Group Reporting
- Understand the data flow and integration between S/4 HANA and Group Reporting

Unit Demo

- Demo of reporting within Group Reporting
- Demo of Group Reporting Best Practices content



Day #3: SAP Central Finance Big Picture

Unit 3.1: Understanding the Data Flow and Operations (CFIN 103)

Target Audience: Functional (Power Users), Technical, Architect

Level: Intermediate/Advanced

Duration: 2 hours

Unit Goals

- Understand how missing data dependencies and mapping to the Universal Journal is handled by Central Finance
- Understand what reports and mechanisms are in place to validate the transactional data
- Understand how data related errors from the Initial Load and Replication are handled
- Understand the AIF and its capabilities at a detailed level
- Understand how non-SAP data is mapped into Central Finance by its Third-Party Interface and solutions like Magnitude Software

Unit Demo

- Demo of Central Finance error handling/monitoring in the AIF

Unit 3.2: Implementation Considerations for Central Finance (CFIN 104)

Target Audience: Functional (Power Users), Technical, Architect

Level: Intermediate/Advanced

Duration: 2 hours

Unit Goals

- Understand the key steps to building out and deploying Central Finance
- Discuss how the master data strategy and the finance data model will shape the implementation
- Discuss Central Finance as a stepping stone to SAP S/4HANA with sales and logistics
- Review key design decisions and how they can be used as part of project methodology
- Understand the types of resources needed for the project and for continued support

Unit 3.3: Reporting and Analytics Tools and Technology (R&A 101)

Target Audience: Everyone

Level: Intermediate

Duration: 2 hours

Unit Goals

- Understand how ABAP Core Data Services (CDS) views allows for real-time embedded analytics
- Understand how Fiori can be leveraged for reporting, analytics, and business processing
- Understand how SAP Analytics Cloud fits with Central Finance
- Understand how the various others SAP analytical offerings work with Central Finance

Unit Demo

- Demo of SAC functionality using TruCharm
- Demo of Side Panel and CHIPS functionality
- Demo of Fiori tiles and their functionality/integration with Universal Journal

About TruQua Enterprises

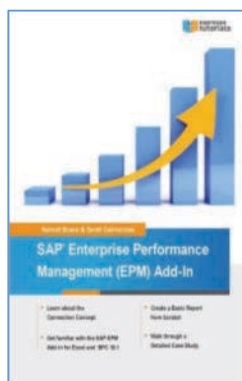
- Started by **Scott Cairncross**, former head of the SAP Enterprise Performance Management (EPM) Regional Implementation Group (RIG) for Americas within the SAP EPM product development organization and **David Dixon**, former FI/CO Platinum Consultant at SAP
- Founded on the principle that customers deserve **right-sized** solutions through **true quality**, we've built a reputation for **thought leadership** and **integrity**
- TruQua is an **official software & services partner** with software engineering expertise to integrate SAP with other solutions and bridge any SAP software gaps
- Specialists in software **solutions**, project **implementations** and **deployment strategies** for SAP Central Finance and SAP Business Planning and Consolidation (BPC)
- We also provide employee-based, one-stop-shop, SAP Central Finance and BPC services including Basis/Infrastructure support and managed cloud services, Business Warehouse integration, ABAP and custom development, HANA expertise, SAP Training and SAP application helpdesk support
- **Certified Great Place to Work** and ranked #11 by Fortune Magazine's "The 50 Best Companies to Work for in Chicago" in the Small and Medium Sized Companies category

TruQua is the authority on SAP BPC and S/4HANA

TruQua has led to presentations, Q&A forums, webinars, books and SAP-sponsored white papers on SAP BPC, S/4HANA, SAP Central Finance and more



Sponsored by SAP to write a BPC optimized for S/4HANA Whitepaper



TruQua wrote the book on the EPM Add-in



Built a Full Day Hands on BPC Lab run at numerous SAPinsider Events



The latest book on SAP Fiori released in April 2017



TruQua was recently invited to participate in the SAP Central Finance Leadership Summit:
<https://www.youtube.com/watch?v=Kdjj9PWsGGM>

