## ProTech Professional Technical Services, Inc.



## S4D480V-v021 -PDF-Based Print Forms with SAP S/4HANA

## **Course Summary**

#### **Description**

This course will prepare you to:

- Understand SAP's Output Management Strategy
- Create print forms with the tool 'SAP Interactive Forms by Adobe'
- Integrate forms into ABAP application program

### **Topics**

- SAP's Output Management Strategy
- The Architecture of PDF-Based Print Forms
- Form Interface
- Form Context
- Structure and Usage of Adobe LiveCycle Designer
- Form Layout
- Scripting in Forms
- Integration of Forms into ABAP Programs (Classical approach)
- Master Form Templates / Content (Application) Form Templates (New approach)
- Customizing of Output Management (Overview) for new approach
- Example for Output Management Customizing (only with demo system, no exercises)

#### **Audience**

This course is designed for Developers, Development Consultants, and Technology Consultants.

#### **Prerequisites**

Essential: BC400 OR S4D400

Recommended: Knowledge of SAPscript and/or Smart Forms

#### **Duration**

Four days

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## **Course Outline**

- I. SAP's Output Management Strategy
  - A. Developing Form Templates for SAP ERP and onwards
  - B. New, cloud-ready ways to develop Form Templates for S/4HANA
- II. The Architecture of PDF-Based Print Forms
  - A. Outlining the Architecture of PDF-Based Print Forms
- III. Form Interface
  - A. Creating the Form Interface
- IV. Form Context
  - A. Defining the Form and Integrating Basic Elements into the Context
  - B. Integrating Folders and Graphics into the Context
  - C. Integrating Addresses and Texts into the Context
- V. Structure and Usage of Adobe LiveCycle Designer
  - A. Creating a Basic Layout using Adobe LiveCycle Designer
  - B. Structuring a Form
- VI. Form Layout
  - A. Inserting Static Elements into a Form
  - B. Creating Dynamic Form Elements
  - C. Deploying Tables into a Form
- VII. Scripting in Forms
  - A. Implementing Scripting for Form Elements
- VIII. Integration of Forms into ABAP Programs (Classical approach)
  - A. Integrating Forms into ABAP Programs
- IX. Master Form Templates / Content (Application) Form Templates (New approach)
  - A. Adobe LiveCyle Designer without SAP GUI (standalone Client)
- X. Customizing of Output Management (Overview) for new approach
  - A. Customizing of Output Management
- XI. Example for Output Management Customizing (only with demo system, no exercises)