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Typographic Conventions

American English is the standard used in this handbook. The following typographic conventions are also used.

<table>
<thead>
<tr>
<th>Category</th>
<th>Example</th>
</tr>
</thead>
<tbody>
<tr>
<td>This information is displayed in the instructor’s presentation</td>
<td><img src="example_text" alt="icon" /></td>
</tr>
<tr>
<td>Demonstration</td>
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</tr>
<tr>
<td>Procedure</td>
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</tr>
<tr>
<td>Warning or Caution</td>
<td><img src="example_text" alt="icon" /></td>
</tr>
<tr>
<td>Hint</td>
<td><img src="example_text" alt="icon" /></td>
</tr>
<tr>
<td>Related or Additional Information</td>
<td><img src="example_text" alt="icon" /></td>
</tr>
<tr>
<td>Facilitated Discussion</td>
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<td>User interface control</td>
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<tr>
<td>Window title</td>
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</tbody>
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## Course Overview

### Unit 1: Overview and Positioning
- Lesson: Overview of SAP Analytics Cloud
- Lesson: Benefits & Core Functionalities of SAP Analytics Cloud
- Lesson: Cloud, On Premise, Hybrid
- Lesson: Preparation, Sharing, and Collaboration
- Lesson: Understanding SAP Analytics Cloud Clients

### Unit 2: Connections and Data Models
- Lesson: Overview of Connections
- Lesson: Data Preparation: Basic Modeling
- Lesson: Performing Basic Data Modeling

### Unit 3: Business Intelligence
- Lesson: Basic Story Design
- Lesson: Storytelling: Visualization, Basic Calculation and Formatting
- Lesson: Data Integration with SAP BW/4 HANA and SAP Universes
- Lesson: Advanced Story Design
- Lesson: Analytic Applications/Analytic Designer

### Unit 4: Introduction to SAP Analytics Cloud Planning
- Lesson: Planning with SAP Analytics Cloud
- Lesson: Creating a Planning Data Model

### Unit 5: Augmented Analytics in SAP Analytics Cloud
- Lesson: Introduction to SAP Analytics Cloud Predictive
- Lesson: Exploring with Smart Assist
- Lesson: Simplifying Predictive with Smart Predict

### Unit 6: Users, Security and Administration
- Lesson: Defining Users, Teams, Roles, and Security
- Lesson: Performing Administration Tasks

### Unit 7: Content Presentation, Sharing, Collaboration
- Lesson: Collaboration
- Lesson: Creating Presentations with SAP Analytics Cloud Digital Boardroom
- Lesson: SAP Analytics Hub
- Lesson: SAP Analytics Cloud Mobile
TARGET AUDIENCE
This course is intended for the following audiences:

- Application Consultant
- Technology Consultant
- Business User
- Business Analyst
Lesson 1: Overview of SAP Analytics Cloud

Lesson Objectives
After completing this lesson, you will be able to:

- Describe how SAP Analytics Cloud benefits business

Lesson 2: Benefits & Core Functionalities of SAP Analytics Cloud

Lesson Objectives
After completing this lesson, you will be able to:

- Explain benefits & core functionalities of SAP Analytics Cloud

Lesson 3: Cloud, On Premise, Hybrid

Lesson Objectives
After completing this lesson, you will be able to:

- Describe Cloud, On-premise, and Hybrid scenarios

Lesson 4: Preparation, Sharing, and Collaboration

Lesson Objectives
After completing this lesson, you will be able to:

- Prepare, share and collaborate stories

Lesson 5: Understanding SAP Analytics Cloud Clients

Lesson Objectives
After completing this lesson, you will be able to:

- Describe SAP Analytics Cloud Clients
Lesson 1: Overview of Connections

Lesson Objectives
After completing this lesson, you will be able to:

• Explain connections

Lesson 2: Data Preparation : Basic Modeling

Lesson Objectives
After completing this lesson, you will be able to:

• Prepare Data

Lesson 3: Performing Basic Data Modeling

Lesson Objectives
After completing this lesson, you will be able to:

• Perform Basic Data Modelling
Lesson 1: Basic Story Design
Lesson Objectives
After completing this lesson, you will be able to:

- Design basic stories

Lesson 2: Storytelling: Visualization, Basic Calculation and Formatting
Lesson Objectives
After completing this lesson, you will be able to:

- Create visualization and perform basic calculation and formatting on visualizations

Lesson 3: Data Integration with SAP BW/4 HANA and SAP Universes
Lesson Objectives
After completing this lesson, you will be able to:

- Describe how SAP Analytics Cloud integrates with SAP BW

Lesson 4: Advanced Story Design
Lesson Objectives
After completing this lesson, you will be able to:

- Perform advanced story design

Lesson 5: Analytic Applications/Analytic Designer
Lesson Objectives
After completing this lesson, you will be able to:

- Use the Analytic Applications/Analytic Designer
Lesson 1: Planning with SAP Analytics Cloud

Lesson Objectives
After completing this lesson, you will be able to:

• Position SAP Analytics Cloud as a planning tool

Lesson 2: Creating a Planning Data Model

Lesson Objectives
After completing this lesson, you will be able to:

• Create a Planning Data Model
Lesson 1: Introduction to SAP Analytics Cloud Predictive

Lesson Objectives
After completing this lesson, you will be able to:

• Explain SAP Analytics Cloud Predictive

Lesson 2: Exploring with Smart Assist

Lesson Objectives
After completing this lesson, you will be able to:

• Describe how Smart Assist offers new insights into data

Lesson 3: Simplifying Predictive with Smart Predict

Lesson Objectives
After completing this lesson, you will be able to:

• Describe how Smart Predict helps businesses to answer questions about the future
Lesson 1: Defining Users, Teams, Roles, and Security

Lesson Objectives
After completing this lesson, you will be able to:

- Assign roles and privileges to users

Lesson 2: Performing Administration Tasks

Lesson Objectives
After completing this lesson, you will be able to:

- Administer user access and privileges
Lesson 1: Collaboration

Lesson Objectives
After completing this lesson, you will be able to:

- Collaborate content in SAP Analytics Cloud

Lesson 2: Creating Presentations with SAP Analytics Cloud Digital Boardroom

Lesson Objectives
After completing this lesson, you will be able to:

- Describe the features of SAP Analytics Cloud Digital Boardroom

Lesson 3: SAP Analytics Hub

Lesson Objectives
After completing this lesson, you will be able to:

- Describe how SAP Analytics Cloud and SAP Analytics Hub simplify access to analytics in an organization

Lesson 4: SAP Analytics Cloud Mobile

Lesson Objectives
After completing this lesson, you will be able to:

- Describe SAP Analytics Cloud Mobile