S1000D Theory for Authors

Classroom Duration: 1 Day
Virtual Duration: 4 x 2 hours

Accelerate your S1000D education with this course that covers the essential topics of S1000D that you will need to know, before you begin your S1000D authoring project.

COURSE OUTLINE

Chapter 1 Introduction to S1000D
• What Is S1000D?
• Standard or Specification
• Background and History of S1000D
• Which Countries Support S1000D?
• Joint Development
• Technical Publications Specification Maintenance Group and Executive.
• USA Organization Involvement
• Current Status of S1000D

Chapter 2 The Components of an S1000D Project
• What is the Structure of S1000D™?
• The Building Blocks of S1000D™
• Basic Requirements for an S1000D ™Project

Chapter 3 Benefits of Using S1000D
• Benefits of Using S1000D
• Relationship with Computer Based Training Systems

Chapter 4 Business Rules
• What are Business Rules?
• How and where do Business Rules Apply?
• Business Rules Exchange — BREX

Chapter 5 Information Sets and Publications
• What is an Information Set?
• Types of Information Sets

Chapter 6 Data Module Requirements List
• What is a DMRL?
• Functionality of the DMRL
• Example of a DMRL
• The Role of the Data Module Manager
Chapter 7  Data Modules

• What is a Data Module?
• What are the Benefits Of Using Data Modules?
• Components of a Data Module
• Updating a Data Module
• Relationships between Data Modules

Chapter 8  Data Module Codes

• What are Data Module Codes?
• The Components of a Data Module code
• The Relationship between Data Module Codes and Business Rules

Chapter 9  Information Control Number

• What is an Information Control Number?
• The Components of an Information Control Number (ICN)

Chapter 10  Illustrations, Multi-media and Hotspots

• How Illustrations are used in Data Modules
• How Multi-media is used in Data Modules
• What Is a Hotspot

Chapter 11  Final Training Exercise

• Final training exercise