

Data Connect: Restructure and Standardize Data Using Transformations

eLearning Course Outline

Course Description: In this course, you will learn about:

- Introduction to Transformations
- Roles and Permissions
- Navigate Transformations
- How to Create a Derived Dataset Project
- How to Create a Unit Conversion Project
- How to Create a Custom Data Model, and
- How to Manage a Transformation Project

Approximate Duration: 50 minutes

Module	Topic
Welcome (1 min)	Objectives
Introduction to Transformations (5 min)	• Introduction to Transformations • Roles and Permissions • Navigate Transformations
Transform Data (22 min)	• Create a Derived Dataset Project • Add Data Sets to Transform ○ Join ○ Replicate ○ Group (Sum) ○ Unpivot ○ Union ○ Pivot ○ Group (First) • Publish Data Project • Data Profiling • Activate Dataset
Enrich Data (5 min)	• Create Unit Conversion • Add Datasets to Transform
SDTM (Limited Availability) (8 min)	• Create SDTM Project

Custom Data Model (Limited Availability) (5 min)	• Create Custom Data Model from Transformation Template • Create Custom Data Model from Scratch • Create Custom Data Model from SDTM Templates
Manage Transformation project (3 min)	• Export Transformation Project • Deactivate Transformation Project • Modify Data Project
Summary (1 min)	Summary