Course : SAP Crystal Reports 2016, report design

Practical course - 2d - 14h00 - Ref. CRY
Price : 1680 CHF E.T.

★★★★½ 4,4 / 5

SAP Crystal Reports enables you to create reports to analyze your company's data and activities. This training course will teach you how to create all types of reports, listings, pivot tables, graphs and labels to represent key figures and trends from your data.

Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Highlighting the most outstanding results and items
- ✓ Present and format data in tables and graphs
- ✓ Enrich reports with calculated data
- ✓ Add parameters to enable users to interact with reports
- ✓ Create pivot tables for dynamic analysis

Intended audience
Anyone who needs to design SAP Crystal Reports.

Prerequisites
Basic knowledge of relational database management.

Course schedule

1 Introduction

- Database concepts.
- An introduction to Crystal Reports and third-party tools.
- A presentation of data sources.
- Different types of reports.
- Design versus preview.
- Different ways of distributing reports.

2 Creating a simple report

- Connecting to a data source, selecting tables, creating joins.
- Selection of data to be displayed.
- Creation of groups and totals.
- Data filtering.
- Graph creation. Report formatting.

Hands-on work
Create a first report from several tables.

3 Additional functions

- Record filters versus group filters.
- Creating formulas.
- Summary fields and cumulative totals.
- Record sorting.
- Groups and group sorting.
- Conditional formatting.

Hands-on work
Creation of more complex reports with indicator calculations and highlighting of results.

4 Advanced functions

- Work on report structure, section creation, dynamic structure.
- Parameter field.
- Using variables.
- Create pivot tables.
- Adding advanced calculations to a pivot table.
- Creation of sub-reports (standard, on-demand).

Hands-on work
Enrich reports, create advanced calculations and complex formatting.

5 Formatting

- Creating a model.
- Table creation (frames, lines).
- Field positioning and sizing.
- Page background management.
- Dynamic image management.

Hands-on work
Advanced formatting.

6 Report distribution

- Save and publish reports.
- Impressions.
- Export formats. Different formats: HTML, XLS, PDF... Export configuration.
- Third-party solutions (Crystal Reports Server, Crystal Scheduler, Crystal Viewer, etc.).

Dates and locations

REMOTE CLASS
2026 : 4 June, 15 Oct.