

### **TRAINING CATALOGUE**

DASHBOARDS AND BUDGET MONITORING (FOR NON-FINANCIAL PROFESSIONALS) - 2 DAYS
<ul> <li>Understand the role and objectives of the budgeting and KPI reporting processes</li> </ul>
<ul> <li>Discover the costs and operations monitoring methods</li> </ul>
<ul> <li>Organise and check your database, emphasize key figures with Excel</li> </ul>
Create and analyse budget analysis tables
Create and analyse financial or operational dashboards
EXCEL LEVEL 1 - BEGINNER - 2 DAYS p.5
<ul> <li>Design, create and update worksheets with reliable and efficient calculations</li> </ul>
<ul> <li>Format your worksheets and prepare them for printing or converting into PDF files</li> </ul>
<ul> <li>Discover the IF function and conditional formatting</li> </ul>
<ul> <li>Discover the principles and basic functions of a database</li> </ul>
Create simple, powerful charts to illustrate figures
EXCEL LEVEL 2 - INTERMEDIATE - 2 DAYS
Create simple and advanced calculation formulas
Use a database effectively
Analyse data using advanced functions
Analyse data using pivot tables
Choose and create powerful charts
EXCEL LEVEL 3 - ADVANCED - 2 DAYS p.6
<ul> <li>Develop more complex tables to enable advanced analysis</li> </ul>
Manage data extractions with Power Query
Use and combine advanced formulas
Use the advanced features of pivot tables
Create advanced charts
Create automated filters to extract data based on flexible criteria
EXCEL LEVEL 3 – DATA EXTRACTIONS AND POWER QUERY - 1 DAY
Use the Text to Column menu to convert or manipulate strings of text in a database
<ul> <li>Use the Text to Column menu to convert or manipulate strings of text in a database</li> <li>Use the most common data transformation functions to enable analysis</li> </ul>
Use the most common data transformation functions to enable analysis
<ul> <li>Use the most common data transformation functions to enable analysis</li> <li>Extract data using Power Query</li> <li>Combine data from several data tables</li> </ul>
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### **TRAINING CATALOGUE (CONTINUED)**

WORD LEVEL 1 - 2 DAYS p.8
Create, format, and print professional standard documents
Create a structured document using bullet points and tabs
<ul> <li>Insert tables, images and illustrations</li> </ul>
word level 2 - 2 days
<ul> <li>Create, format and layout a complex document</li> </ul>
<ul> <li>Create and manage a long document efficiently</li> </ul>
Create direct mail
<ul> <li>Maximise the use of Word with the team</li> </ul>
POWERPOINT - 2 DAYS
Discover the operating principles of Powerpoint
<ul> <li>Master the various stages in creating a presentation or document</li> </ul>
<ul> <li>Create attractive and powerful presentations</li> </ul>
<ul> <li>Insert drawings, images, graphic objects and videos</li> </ul>
<ul> <li>Create and use transitions and animations wisely for an impactful presentation</li> </ul>
• Create and use transitions and animations wisely for an impaction presentation
POWERPOINT - BEST PRACTICE - 1 DAY
<ul> <li>Master the different stages in creating a presentation</li> </ul>
Create a powerful presentation, enhanced with drawings, images and animations
Prepare your presentation for oral presentation
MANAGING YOUR TIME AND PRIORITIES - 2 DAYS p.12
Optimise your time according to your priorities
Organise your daily life efficiently
Anticipate, prioritise and plan your activities
<ul> <li>Analyse your interpersonal time to be more effective with the team</li> </ul>
TERMS & CONDITIONS - ORGANISATION p.13

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### DASHBOARDS AND BUDGET MONITORING FOR NON-FINANCIAL PROFESSIONALS (2 DAYS)

Who for: This course is aimed at anyone who is not a financial management specialist and who wants to develop their skills and understanding of the budgeting and reporting process.
 Prerequisites: Basic knowledge of Excel or completion of the "Excel Level 1" course.
 Assessment: A post-training test is carried out at the end of the course to assess what has been learnt.

#### **TRAINING OBJECTIVES**

- Understand the role and objectives of the budgeting and KPI reporting processes
- Discover the costs and operations monitoring methods
- Organise and check your database, emphasize key figures with Excel
- Create and analyse budget analysis tables
- Create and analyse financial or operational dashboards

#### **TRAINING PROGRAMME (2 days)**

### UNDERSTANDING THE ROLE OF FINANCIAL MANAGEMENT TOOLS IN THE COMPANY Role and rationale of the dashboard and budgeting process

Creating your Department's budget Distinguishing between the different types of indicators Choosing a set of indicators to analyse business performance

#### EXTRACTING AND PROCESSING DATA TO PREPARE THE BUDGET OR DASHBOARD

Extracting data from the management system Using a database effectively with Excel Using Excel's advanced formulas and functions to analyse data

#### **CREATING AN EFFECTIVE DASHBOARD OR BUDGET ANALYSIS**

Using conditional formatting to highlight variances Creating appropriate pivot tables to analyse your database Creating clear, powerful charts and tables Analysing data



# EXCEL LEVEL 1 – BEGINNER (2 DAYS)

**Who for:** This course is aimed at anyone who wants to master the fundamentals of Excel. **Prerequisites:** A basic command of the computer and the Windows environment are required for this course. **Assessment:** A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### TRAINING OBJECTIVES

- Design, create and update worksheets with reliable and efficient calculations
- Format your worksheets and prepare them for printing or converting into PDF files
- Discover the IF function and conditional formatting
- Discover the principles and basic functions of a database
- Create simple, powerful charts to illustrate figures

#### **TRAINING PROGRAMME**

#### CREATING, FORMATTING A WORKSHEET AND PERFORMING FIRST CALCULATIONS

Principles and methodology of Excel Creating a basic worksheet Using fonts, borders and fill Performing simple calculations

#### **USING BASIC FORMULAS**

Using absolute references in calculation formulas Using mixed references in calculation formulas Discovering and using common functions to analyse data

#### USING THE IF FUNCTION AND CONDITIONAL FORMATTING

Discover and use the IF function Apply conditional formatting to highlight key data

#### PREPARE THE WORKSHEET FOR PRINTING OR PDF FORMAT

Print a simple worksheet Format a large worksheet to allow printing Print a complex or large worksheet into a multi-sheet report (on paper or in PDF)

#### **CREATE A SIMPLE CHART**

Principles of Excel charts Creating and formatting a basic pie chart or histogram

#### DISCOVER THE FUNCTIONALITIES OF A DATABASE

Principles of a database Discover and use the Sort and Filter tools

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### EXCEL LEVEL 2 – INTERMEDIATE (2 DAYS)

Who for: This course is aimed at anyone wishing to improve their use of Excel, save time and master data processing and analysis functions.

**Prerequisites:** Having completed the "Excel Level 1" course or having an equivalent level of knowledge. **Assessment:** A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Create simple and advanced calculation formulas
- Use a database effectively
- Analyse data using advanced functions
- Analyse data using pivot tables
- Choose and create powerful charts

#### **TRAINING PROGRAMME**

#### **CREATING SIMPLE AND ELABORATE CALCULATION FORMULAS**

Basic calculation principles in Excel Using relative (A1), absolute (\$A\$1) or mixed (\$A1 / A\$1) references in a formula Creating and using named cells or fields in a formula

#### **CREATING AND MANAGING A DATABASE**

Principles of a database Sorting or filtering your data according to specific criteria Creating and using a drop-down list with data validation Highlighting key data with conditional formatting

#### USING ADVANCES FUNCTIONS

Managing a data extraction to enable data processing Using Text functions Using Date functions Retrieving missing data with the VLOOKUP function Using key statistical functions (SUM, AVERAGE, COUNT, COUNTA, COUNTIF, SUMIF...)

#### **CREATING AND UPDATING PIVOT TABLES**

Creating a basic pivot table Performing calculations in a pivot table (sum, average, %) Refreshing and editing source data in a pivot table Adapting the pivot table presentation according to the data to be analysed

#### **CHOOSING AND CREATING CHARTS**

Creating a simple and impactful chart (histogram, pie, curve, bars) Creating a combined chart Creating a Sparkline chart

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# EXCEL LEVEL 3 – ADVANCED (2 DAYS)

**Who for:** This course is aimed at anyone wishing to master the advanced features of Excel. **Prerequisites:** Having completed the "Excel 1" and "Excel 2" courses or having and equivalent level of Excel. **Assessment:** A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Develop more complex tables to enable advanced analysis
- Manage data extractions with Power Query
- Use and combine advanced formulas
- Use the advanced features of pivot tables
- Create advanced charts
- Create automated filters to extract data based on flexible criteria

#### **TRAINING PROGRAMME**

#### MANIPULATE AND ANALYSE COMPLEX TABLES USING ADVANCED FUNCTIONS

Use statistical functions with multiple criteria (COUNTIFS, SUMIFS, SUMPROD..., etc.) Use and combine advanced conditional functions (IF, AND, OR, IFERROR, ISBLANK...) Discover and use advanced data lookup functions (VLOOKUP, XLOOKUP) Prepare your database using advanced Text or Date functions Set up advanced conditional formatting with formulas Ensure correct data entry using advanced validation criteria and multiple level drop-down lists

#### USING AND COMBINING ADVANCED FUNCTIONS

Convert extracted data to enable analysis Discover some basic consolidation functions (3D Sum, Consolidate) Extract and transform data with Power Query (from an Excel, CSV or PDF file) Create automated filters to extract data based on flexible criteria

#### **USE THE ADVANCED PIVOT TABLE FEATURES**

Review the basic pivot table principles and calculations (sum, average, number) Integrate advanced calculations into the pivot table (%, cumulative, rank, no. of unique values, etc.) Perform custom calculations in the pivot table using calculated fields Create pivot charts

#### **CREATING ADVANCED CHARTS**

Discover some less common charts (gauge, sector bars, radars...) Create a combined chart with a secondary axis Customise your charts to create an impact Create a Sparkline chart in just a few clicks



## EXCEL LEVEL 3 – DATA EXTRACTIONS AND POWER QUERY (1 DAY)

Who for: This course is aimed at anyone wishing to master the advanced features of Excel. Prerequisites: Having completed the "Excel 1" and "Excel 2" courses or having and equivalent level of Excel. Assessment: A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Use the Text to Column menu to convert or manipulate strings of text in a database
- Use the most common data transformation functions to enable analysis
- Extract data using Power Query
- Combine data from several data tables
- Transform extracted data to allow easier analysis

#### **TRAINING PROGRAMME**

#### EXTRACT AND MANIPULATE DATA FROM A BASIC EXTERNAL SOURCE

Use the Text to Column menu to manipulate extracted data Use Excel functions to analyse your database (Dates, Text, Lookup) Discover some data consolidation functions (3D Sums, Consolidate)

#### USE POWER QUERY TO EXTRACT, PROCESS AND MERGE DATA

Use Power Query to extract data from an external source (Excel, CSV, PDF...) Combine data from several tables Split or merge columns Rotate/un-rotate the table columns Perform conditional or custom calculations on extracted data Import the extracted and merged data into Excel for analysis



# WORD LEVEL 1 (2 DAYS)

Who for: This course is aimed at anyone who wants to master the fundamentals of Word.
Prerequisites: A basic command of the computer and the Windows environment are required for this course.
Assessment: A post-training test is carried out at the end of the course to assess what has been learnt.
The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Create, format, and print professional standard documents
- Create a structured document using bullet points and tabs
- Insert tables, images and illustrations

#### **TRAINING PROGRAMME**

#### **CREATING AND PRESENTING A SIMPLE DOCUMENT**

Creating and presenting a simple letter Using appropriate fonts and formats Using automatic correction

#### **STRUCTURING A DOCUMENT**

Inserting numbering or bullet points and adjusting text positioning Understanding and using tabs Creating a structured document using bullets and tabs

#### LAYING OUT LE DOCUMENT

Inserting dates and page numbers Preparing a document for printing Converting a Word document into a PDF

#### **CREATING AND INSERTING ILLUSTRATIONS**

Creating a simple table Resizing and modifying a table Inserting an image or shape into a document



# WORD LEVEL 2 (2 DAYS)

Who for: This course is designed for anyone who wants to improve their skills in using Word.Prerequisites: Having completed the "Word Level 1" course or having and equivalent level of Word.Assessment: A post-training test is carried out at the end of the course to assess what has been learnt.The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Create, format and layout a complex document
- Create and manage a long document efficiently
- Create direct mail
- Maximise the use of Word with the team

#### **TRAINING PROGRAMME**

#### **CREATE AND LAYOUT OF A COMPLEX DOCUMENT**

Creating a structured form Inserting a complex table into a document Modifying an illustration, image or shape Automatically inserting repetitive content

#### **CREATE AND LAYOUT A LONG DOCUMENT**

Applying hierarchical styles Modifying and updating hierarchical styles Numbering titles Managing headers and footers Adding footnotes Inserting a cover page

#### **CREATING A MAILING OR DIRECT MAIL CAMPAIGN**

Creating and managing a recipient database in Word Creating and managing a recipient database in Excel Creating a standard letter for direct mail Printing envelopes for a mailing Finalising a mailing or direct mail campaign

#### WORKING WITH MULTIPLE USERS

Using change tracking Finalising a document

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## POWERPOINT (2 DAYS)

Who for: This course is designed for anyone who wants to master the features of PowerPoint to create clear, attractive presentations quickly and effectively.

**Prerequisites:** A basic command of the computer and the Windows environment are required for this course. **Assessment:** A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Discover the operating principles of Powerpoint
- Master the various stages in creating a presentation or document
- Create attractive and powerful presentations
- Insert drawings, images, graphic objects and videos
- Create and use transitions and animations wisely for an impactful presentation

#### **TRAINING PROGRAMME**

#### THE POWERPOINT ENVIRONMENT

Operating principles and best practices for using PowerPoint What is a slide? Which display for what type of document?

#### **CREATING A POSTER WITH SHAPES AND FORMS**

Choosing the size, layout and theme of the document Adding text and illustrations and organising them on the slide Adjusting the format of text areas and illustrations

#### **CREATING A BASIC SLIDE PRESENTATION**

Choosing a layout and creating a short presentation Applying a theme to the presentation and to a single slide

#### **CREATING A MORE ADVANCED PRESENTATION**

Understanding the different display modes Creating and using slide masks Inserting a table or bulleted list Inserting a shape, SmartArt, image or video Adjusting the format of text areas, illustrations and tables

#### **ANIMATING THE PRESENTATION**

Creating transitions and animations Checking the timing

#### **BEST PRACTICE**

Structuring your presentation Designing powerful slides Getting ready



# POWERPOINT – BEST PRACTICE (1 DAY)

**Who for:** This course is designed for anyone who wants to master the best practices for creating clear, powerful presentations using the PowerPoint tools, paying attention to both the content and the form of the presentation.

**Prerequisites:** A basic command of the computer and the Windows environment are required for this course. **Assessment:** A post-training test is carried out at the end of the course to assess what has been learnt. The TOSA or PCIE-ICDL certification test is available for this module as an option.

#### **TRAINING OBJECTIVES**

- Master the different stages in creating a presentation
- Create a powerful presentation, enhanced with drawings, images and animations
- Prepare your presentation for oral presentation

#### **TRAINING PROGRAMME**

#### STRUCTURING YOUR PRESENTATION - DEFINING YOUR NARRATIVE LINE

Defining the objective of the presentation Drawing up the outline of the presentation Determining the structure of the presentation

#### **CREATING A POWERFUL PRESENTATION USING POWERPOINT TOOLS**

Creating powerful slides Taking care with the format of the slides Focusing on the visual

#### PREPARING YOUR ORAL PRESENTATION

Using transitions and animations wisely Keeping the audience's attention Getting ready



### **MANAGING YOUR TIME AND PRIORITIES (2 DAYS)**

Who for: This course is aimed at anyone who wants to regain control of their time, get organised and better manage their priorities on a daily basis.

Prerequisites: There are no prerequisites for this course.

#### **TRAINING OBJECTIVES**

- Optimise your time according to your priorities
- Organise your daily life efficiently
- Anticipate, prioritise and plan your activities
- Analyse your interpersonal time to be more effective with the team

#### **TRAINING PROGRAMME**

#### **DIAGNOSIS OF MY TIME MANAGEMENT**

What are my main time constraints? How do I feel about my time management? What are my sources of inefficiency (my little time devils)?

#### **GETTING ORGANISED AND SETTING PRIORITIES**

Analysing my typical time sequence Discovering Time Management tools Applying time management methods and tools

#### MANAGING MY INTERPERSONAL TIME

The impact of others on my time management My owns little devils and other people Structuring and optimising my interpersonal time



### **TERMS & CONDITIONS - ORGANISATION**

#### Who are we?

CR Formation & Conseil is a French training organisation created in 2014 - Qualiopi-certified since 2022. Our values: Excellence - Dedication - Sustainability

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#### **Training methods and resources**

CR Formation & Conseil offers training courses focused on the trainee's needs, using interactive and dynamic facilitation techniques.

The technical resources used are as follows:

- Training takes place in a dedicated training room or in a remote classroom
- Training programmes that combine theoretical presentations with numerous practical applications
- Training support documents provided at the end of the course
- Training courses delivered in face-to-face or remote mode

Language: the training modules in this catalogue are available in French or English.

#### Training course follow-up and evaluation

- Pre-training needs assessment questionnaire (possible adjustment of training content to the needs identified)
- Attendance sheets
- Skills review exercises at the end of the course
- Post-training evaluation form

#### **Course date booking**

Training course dates are booked directly with the organisation, following email and/or phone exchange(s). CR Formation & Conseil undertakes to offer training dates that are as close as possible to the needs of the trainees.

The training dates and conditions are then confirmed in a training agreement signed by both parties.

#### **Training premises and conditions**

Prior to any training, CR Formation & Conseil will ensure that the training premises are suitable to guarantee high-quality training conditions.

These training premises may be either a training room provided by the client company or training premises subcontracted by CR Formation & Conseil.

CR Formation & Conseil undertakes only to hire premises that meet the requirements and needs of the participants in the training session concerned, in terms of equipment, health and safety, and access for people with disabilities.

In both cases, the internal rules of the training room used will apply. In the absence of internal regulations, CR Formation & Conseil's internal regulations will apply (a copy of the internal regulations is available on request).



#### Welcoming people with disabilities

We take into account the needs of people with disabilities and will do our utmost to adapt our training methods and resources.

We recommend that you inform us of the nature of your disability and any specific needs prior to enrolment, so that we can find a satisfactory solution.