

## Making Training an enjoyable experience



Microsoft Excel

Microsoft Excel Expert Level will help the participants become familiar with the advanced features of Microsoft Excel. The course focuses on the Excel features for data analysis such as sorting, filtering, advanced filtering, pivot tables, consolidation and subtotals as well as formulae and nested functions in order to create "smart" spreadsheets. It also presents features such as data validation in order to minimize data entry errors. The course also introduces various financial analysis tools such

as goal seek, scenario manager and data tables. Finally the course presents ways to protect the spreadsheets and formulae and to create templates.



Code: ED19A10

**Duration:** 14 hours

Start Date: Tuesday, 16/04/2019

Audience Profile: Participants may come from various departments and are dealing or wish to create complex spreadsheets. Participants who seek for ways to utilize all the excel features in order to create "smart sheets" or analyze data will find this course very useful.

Prerequisites for Participation: Basic knowledge of Microsoft Excel. Additionally participants should have basic knowledge on the creation of formulae and functions

**Training Language: Greek** 

Training Materials: Step by Step training materials in the

Greek/English Language

Course Objectives: The participants will be able to use advanced features of Excel in order to:

- Filter and analyze data
- Analyze data with Pivot Tables
- Group and create subtotals
- Use popular Functions such as IF function, VLOOKUP, PMT etc
- Create nested functions for automation and analysis of calculations
- Track formulae and function errors
- Protect Workbooks, files, sheets and cells
- Use Analysis tools for financial analysis

**Certification:** This course prepares for the respective MOS and ECDL Exam



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as goal seek, scenario manager and data tables. Finally the course presents ways to protect the spreadsheets and formulae and to create templates.



**Venue:** EDITC Conference Center, 16 Imvrou Street, 1055 Nicosia

#### **Dates and Times:**

Dates	Times
Tuesday, 16/04/2019	08:00-15:45
Wednesday, 17/04/2019	08:00-15:45

#### **Participation Cost**

The cost includes notes, certificate, 2 light meals and coffee breaks.

	Total Cost	HRDA Subsidy	Net Cost
Participation Cost	€245	€0.00	€245
For Unemployed	Please contact us		

## Making Training an enjoyable experience



### **Microsoft Excel**

#### **Unit1: Databases**

Apply data filters (AutoFilter)
Perform single and multi-level sorts
Extract data (Advanced Filter)
Use data validation
Use subtotalling
Use grouping and outlines

#### **Unit2: Naming Ranges**

Creating a named range Changing a named range Selecting fields by using names Using names in Functions

#### **Unit3: Using Functions And Nested Functions**

Using IF (& nested IF)
Using VLOOKUP
Using AND, OR Functions
Using Financial Functions
Using Text Functions

#### **Unit 4: Collaborating**

Creating a comment
Changing workbook Properties
Protecting and Unprotect workbooks and spreadsheets
Protecting a file using passwords
Protecting and Unprotect workbooks and spreadsheets
Protecting a file using passwords

#### **Unit 5: Templates**

Creating new Templates
Using the existing Templates

#### **Unit6: Advanced Number Formatting**

Apply number formats (accounting, currency, number) Create custom number formats Using conditional formatting

#### **Unit7: Analysis Tools**

Creating and Using PivotTables Using Goal Seek Creating pivot chart reports Working with Scenarios Using Solver (Goal Seek)

#### Unit8: Use data analysis and PivotTables

Creating PivotTables
Summarizing data using various functions
Working with Pivot Tables
Creating PivotCharts

#### **Unit9: Auditing**

Using the Auditing tools
Finding and correcting Formulae errors

#### **Unit10: Printing**

Preparing Sheets for Printing
Previewing and Printing Multiple workbooks

### Delivering training since 1996





### **Registration Form**

Seminar Code: ED19A10— Title: Microsoft Excel Expert Start Date: 16/04/2019

A. Organization's details (if applicable)							
Company/Organizat	ion:			Size:	□Small	□Medium	□Large
Economic Activity:				Telephone:		Fax:	
Address:				Postal Code:			
Person responsible f	or the			Email:			
registration:				Direct Telephone:			
B. Participant's de	tails (1)						
□Mr □Ms	Name			Surname			
Title/ Job Position:				Email:			
Job description:				Telephone/Mobile:		Fax:	
Reasons for participaseminar:	ating in the						
Please fill this section if there are special requests for the lunch provided (only in the case that lunch is included)  □Fasting □Vegetarian □Vegan							
☐ They will participate to the seminar more than one participants (In this case please fill in the second page as well )							
C. Participation	n Cost						
PARTICIPATION IN THE SEMINAR IS PREPAID (at least three days before the start of the seminar)							
Please invoice □The	participant	☐The company	Credit Custo	omer Number (if applicab	le):		
□ Participation Cost: € 245							
Cheques must be issued to <b>EDITC Ltd</b> and payment can be made directly through deposit to the account of the company							
Account Name: EDITC LTD  IBAN: CY19 0050 0115 0001 1501 0686 9601  Account Number: 115-01-068696-01  SWIFT/BIC: HEBACY2N							
D. Terms and conditions for participation on EDITC seminars							
<ol> <li>The company accepts registrations for participation in the seminars at least 5 working days prior to the start of the seminar. EDITC does not commit to accept any registrations received in less than 5 working days before the start of the training program.</li> <li>Written cancellations received 5 working days before the start of the training program are accepted and in the case where a payment has been made by the client, the full amount is reimbursed to the client. Cancellations that do not meet the above term are invoiced. The client may replace the participant (s) provided that they meet the criteria for participation on this program.</li> <li>The company has the right to cancel or postpone a training program up to one day before the start date of the program. All prepayments are returned to clients.</li> <li>All registrations are strictly prepaid except credit customers. EDITC will not allow the entry of participants in the class unless their financial obligations</li> </ol>							
have been settled.  5. EDITC will inform the client upon receipt of the application form. Written confirmation for the implementation of the training program will be sent within 3-5 days before the start date of the seminar. In exceptional cases written confirmation may be sent one day before the start of the program. Participants are encouraged to contact the company in case they did not receive the confirmation.  6. Participants with less than 75% attendance cannot be subsidized by the HRDA and in this case the participants (or their company) will have to pay the amount of the subsidy (in addition to their own payment amount).  7. In case of subsidized programs by the HRDA all the required forms of HRDA must be sent to EDITC before the start of the training program. EDITC will							
not allow the entry of participants in the class unless the HRDA forms have been submitted to EDITC.  8. Certificates of participation will be given to participants after the completion of the course provided that their financial obligations and obligations regarding HRDA forms are settled. Otherwise certificates will be mailed as soon as the above obligations are settled.							
☐We agree with the above terms and conditions							
Signature:			Date	:			
Stamp (in case of company):							



Stamp (in case of company):



### **Registration Form**

B. Participant's De	tails (2)					
□Mr □Ms	Name	Surname				
Title/ Job Position:		Email:				
Job description:		Telephone/Mobil	): F	-ax:		
Reasons for participating on the seminar:						
Please fill this section if there are special requests for the lunch provided (only in the case that lunch is included)  □Fasting □Vegetarian □Vegan						
B. Participant's De	etails (3)					
□Mr □Ms	Name	Surname				
Title/ Job Position:		Email:				
Job description:		Telephone/Mobil	e: F	Fax:		
Reasons for participa seminar:	ating on the					
Please fill this section if there are special requests for the lunch provided (only in the case that lunch is included)  □Fasting □Vegetarian □Vegan						
B. Participant's De	etails (4)					
	Name	Surname				
□Mr □Ms	Ivallie					
Title/ Job Position:		Email:		Fav		
Job description:	description: Telephone/Mobile: Fax:					
Reasons for participa seminar:	ating on the					
Please fill this section if there are special requests for the lunch provided (only in the case that lunch is included)  □Fasting □Vegetarian □Vegan						
B. Participant's De			<u> </u>			
□Mr □Ms	Name	Surname				
Title/ Job Position:		Email:				
Job description:		Telephone/Mobil	e:   F	Fax:		
Reasons for participating on the seminar:						
Please fill this section if there are special requests for the lunch provided (only in the case that lunch is included)						
□Fasting □Vegetarian □Vegan						
□We agree with the above terms and conditions						
Signature: Date:						