

Microsoft Excel

Expert Level For Technical, Scientific & Supervisory Staff

Mastering Excel can be life changing in the workplace regardless of your current position. Working with tables and lists, making decisions based on data analysis, automating calculations with IF functions, comparing lists with VLOOKUP, formatting sheets with Conditional Formatting are some of the few things that you will learn. The course Excel Expert Level introduces the most interesting 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 errors and automate data entry. 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



CODE: ED21B32



DURATION: 14 hours



START DATE: Monday, 13/12/2021



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



METHODOLOGY:

The course is 100% practical. The topics are delivered with short presentations by the instructor followed step-by-step demonstration by the instructor and repetition by the students, examples and discussions on how a feature may be used with real life examples and practice through written exercises.



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

Contact us 77 77 72 52

Delivering training since 1996



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MONDAY, 13/12/2021 8.15 - 16.00

TUESDAY, 14/12/2021 8.15 - 16.00



PARICIPATION COST:

The cost incudes the course notes and certificate. In the event of classroom led training, coffee, snacks and lunch (only for full day courses) are offered complimentary.

Participation Cost

 Total Cost: €350 HRDA Subsidy: €168 Net Cost: €182

For Unemployed

Please contact us



CERTIFICATION

This course prepares for the respective MOS and ECDL



Microsoft Excel - Expert Level

COURSE TOPICS

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 and Unprotect workbooks and spreadsheets

Unit 5: Templates

Creating new Templates
Using the existing Templates

Protecting a file using passwords

Unit 6: Advanced Number Formatting

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

Unit 7: Analysis Tools

Creating and Using PivotTables Using Goal Seek

Working with Scenarios Using Solver (Goal Seek)

Unit 8: Use data analysis and PivotTables

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

Unit 9: Auditing

Using the Auditing tools Finding and correcting Formulae errors

Unit 10: Printing

Preparing Sheets for Printing
Previewing and Printing Multiple workbooks



Registration Form

Seminar Code: ED21B32— Title: Microsoft Excel Expert

Start Date: 13/12/2021

For Technical, Scie	entific & Sup	ervisory Staff					
A. Organization's	details (if ap	oplicable)					
Company/Organizati	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 participa seminar:	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							
C. Participation	ı Cost						
PARTICIPATION I	N THE SEMI	NAR IS PREPAID (at least three	days before the sta	art of the sem	inar)		
Please invoice □The participant □The company Credit Customer Number (if applicable):							
□ For participants entitled the Human Resource Development Authority (HRDA) € 182							
\square For participants not entitled the Human Resource Development Authority (HRDA) $\stackrel{ ext{ }}{}$ 350							
Cheques must be issued to EDITC Ltd and payment can be made directly through deposit to the account of the company							
Account Name: ED IBAN:CY19 0050 01			nt Number: 115-01 //BIC:HEBACY2N	-068696-01			
D. Terms and c	onditions	for participation on EDITO	seminars				
 Written cancellations the client, the full a participants) provided The company has the to clients. All registrations are shave been settled. EDITC will inform the 3-5 days before the Participants are end. Participants with less amount of the subsidiation. 	received 5 wor mount is reim d that they mee e right to cance strictly prepaid e client upon re start date of couraged to c is than 75% atte y (in addition to	for participation in the seminars at least 5 less than 5 working days before the start rking days before the start rking days before the start of the training bursed to the client. Cancellations that the criteria for participation on this proget or postpone a training program up to o except credit customers. EDITC will not accept of the application form. Written contact the seminar. In exceptional cases writt ontact the company in case they did rendance cannot be subsidized by the HRE of their own payment amount).	program are accepted a do not meet the above pram. In the start allow the entry of partic firmation for the implement confirmation may be not receive the confirmation and in this case the page of the confirmation of the start and in this case the page of the confirmation of the start and in this case the page of the confirmation of the start and in this case the page of the start and the sta	and in the case we term are involved the programmer of the programmer of the true sent one day mation. Darticipants (or the case of the c	here a payment piced. The client ram. All prepayn ss unless their fi raining program before the star neir company) w	has been made by may replace the nents are returned nancial obligations will be sent within t of the program.	
not allow the entry of 8. Certificates of partic	f participants in ipation will be	he HRDA all the required forms of HRDA the class unless the HRDA forms have be given to participants after the completi therwise certificates will be mailed as soo	en submitted to EDITC. on of the course provide	ded that their fir		•	
□We agree with the above terms and conditions							
Signature:		Date:					
Stamp (in case of co	mpany):						



Registration Form B. Participant's Details (2) Name Surname □Mr □Ms Title/ Job Position: Email: Job description: Telephone/Mobile: 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 **B. Participant's Details (3)** Name Surname □Mr □Ms Title/ Job Position: Email: Fax: Job description: Telephone/Mobile: 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 Details (4) Surname Name □Mr □Ms Title/ Job Position: Email: Job description: Telephone/Mobile: 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 **B. Participant's Details (5)** Name Surname □Mr □Ms Title/ Job Position: Email: Job description: Telephone/Mobile: 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 term	ns and conditions	
Signature:	Date:	
Stamp (in case of company):		
Contact IIs Tol	· 77 77 72 52 Fav. +22466635 email: enquiries@editc.com	