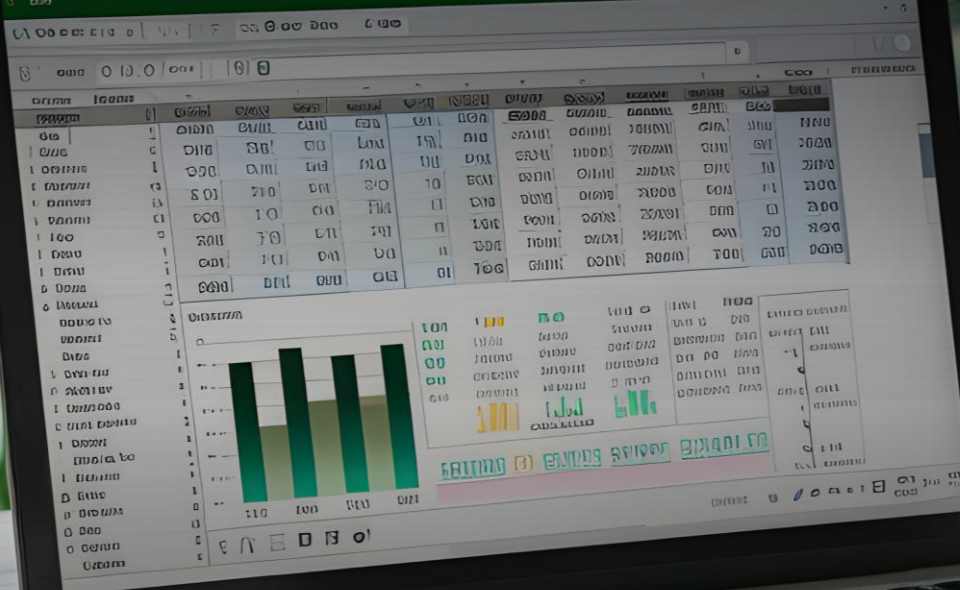


Certificate in Excel for Business (eLearning)



The better the question.
The better the answer.
The better the world works.



Shape the future
with confidence



About the course

Microsoft Excel is one of the most powerful and versatile tools used across industries for data management, analysis, reporting and decision-making. This course has been carefully designed to help learners develop skills and techniques in Excel through practical, hands-on training.

The program covers basic operations like formatting, formulas, and data handling to advanced functionalities such as PivotTables and macros. Learners will learn both essential and advanced features of Excel to manage, analyze and present data efficiently. This program prioritizes experiential learning and authentic, real-world problem-solving to enhance educational outcomes.

Learners will gain not only the technical know-how but also the practical application skills that employers value, making this course an ideal choice for both beginners and professionals who want to enhance their Excel expertise.

Course outcomes

By the end of this program, learners will be able to:



Organize, sort and analyze large datasets effectively



Create well-structured, formatted and professional reports



Confidently apply advanced Excel functions for problem-solving



Clean datasets with zero redundancy for reliable analysis and reporting



Enhance productivity and accuracy in data-driven decision-making



Agenda

Module 1:

Case study

- Data tables in Excel
- Basic cell formatting
- Data filtering and sorting
- Cell grouping
- Conditional formatting
- Freezing panes

Module 2:

Case study

- Date formatting
- Flash fill
- Removing duplicates
- Data validation and dropdowns
- Cell merge, custom formatting introduction, wrap text
- Paste special and text to column

Module 3:

Case study

- IF function, nested if, IFS, IF AND OR
- Cell referencing basic, absolute, mixed
- Arithmetical functions: IFERROR, SUM, AVERAGE, MAX, AVERAGEIF, MIN, COUNT, COUNTA, COUNTIF, SUMIF, SUMPRODUCT

Module 4:

Case study

- Lookup functions: VLOOKUP, HLOOKUP, XLOOKUP
- Index and Match functions
- Tracing precedents and dependents, circular referencing error
- Pivot tables, slicers, pivot charts, value field settings

Module 5:

Case study

- Using Index and Match function together to look up values
- Creating dynamic dropdowns for different scenarios
- Offset function basics, using with arithmetic functions
- Text function, ampersand (&) function

Module 6:

Case study

- Using custom formatting
- Rounding off functions, MOD function, ABS function
- Find and replace, MONTH, YEAR, NETWORKDAYS, HYPERLINK, TRIM, RANDOM function

Module 7:

Case study

- CAGR computation
- PMT function
- TVM Formulaeformulas: NPV, IRR, PV, FV functions
- What-if analysis, data table, single/double variable

Module 8:

Case study

- Goal Seek function
- Scenario analysis
- Named ranges
- Macros - absolute, relative referencing
- Creation of construction flags, max and min functions
- Worksheet protection



Who should take this course

- Students and graduates seeking to strengthen their Excel skills
- Working professionals whose roles involve frequent data handling
- Analysts, entrepreneurs, economists and data professionals seeking to deepen their expertise in Excel
- Individuals looking to improve reporting, productivity and data-driven decision-making

Certificate and assessment

EY will award a “Certificate of Completion” upon successful completion of the program:

- Assessment will be based on multiple-choice questions (MCQs)
- Learners will get three attempts to clear the assessment
- Learners need to achieve a minimum score of 50% to pass the examination

Program Fee

- INR 5,000 plus taxes for Indian participants
- US\$120 for participants outside India

Contact

For more information contact:

Swati Sharma

E: Swati.Sharma16@in.ey.com

M: +91 9168161122

Course deliverables

- Approximately 8 hours of comprehensive learning videos and content
- Online assessment
- Certificate of completion
- Query support through email
- Six months of LMS access

Our other eLearning courses

- Certificate in IFRS
- Certificate in US GAAP
- Certificate in Business Valuation
- Certificate in Exploratory Analytics in Python
- Certificate in Finance for Non-Finance Managers
- Certificate in Financial Modelling and Valuation
- Certificate in Blockchain Technology
- Certificate in Data Visualization Using Tableau
- Certificate in Ind-AS
- Certificate in Business Intelligence using Power BI
- Certificate in Advance Analytics using R
- Certificate in Lean Six Sigma Green Belt
- Certificate in Artificial Intelligence and Machine Learning in Python
- Certificate in Predictive Analytics in Python
- Certificate in HR Analytics
- Certificate in Supply Chain Analytics
- Certificate in Marketing Analytics



About EY Learning Solutions

In today's testing business environment, with organizational transformation and regulatory change as constant features, a flexible and cost-effective workforce is critical. High-quality training is a crucial element of innovative talent management to improve performance and ensure that your teams can respond to today's challenges and are equipped for career success.

EY Learning Solutions supplements the primary range of services and provides business-specific training solutions for our clients and business communities throughout India, Europe, the Middle East and Africa. This is done with the help of a multidisciplinary team of trainers from around the world. As a globally integrated firm, we bring global insight into our training programs.

All training programs are regularly updated to reflect changing trends and guidance. Our practical, relevant and stimulating courses are facilitated by highly competent trainers who have first-hand knowledge of the subject matter. We recognize that each client will have a different history, size, location and sector. Therefore, programs can be tailored to the specific needs of your business.

For details contact

Anand Akhouri

Director

Email: anand.akhouri@in.ey.com

Neha Tuteja

Senior Manager

Email: neha.tuteja@in.ey.com

Our offices

Ahmedabad

22nd Floor, B Wing, Privilon
Ambli BRT Road, Behind Iskcon Temple
Off SG Highway
Ahmedabad - 380 059
Tel: + 91 79 6608 3800

8th Floor, Building No. 14A
Block 14, Zone 1
Brigade International Financial Centre
GIFT City SEZ
Gandhinagar - 382355, Gujarat
Tel +91 79 6608 3800

Bengaluru

12th & 13th Floor
"UB City", Canberra Block
No.24 Vittal Mallya Road
Bengaluru - 560 001
Tel: + 91 80 6727 5000

Ground & 1st Floor
11, 'A' wing
Divyasree Chambers
Langford Town
Bengaluru - 560 025
Tel: + 91 80 6727 5000

3rd & 4th Floor
MARKSQUARE
#61, St. Mark's Road
Shantala Nagar
Bengaluru - 560 001
Tel: + 91 80 6727 5000

1st & 8th Floor, Tower A
Prestige Shantiniketan
Mahadevapura Post
Whitefield, Bengaluru - 560 048
Tel: + 91 80 6727 5000

Bhubaneswar

8th Floor, O-Hub, Tower A
Chandaka SEZ, Bhubaneswar
Odisha - 751024
Tel: + 91 674 274 4490

Chandigarh

Elante offices, Unit No. B-613 & 614
6th Floor, Plot No- 178-178A
Industrial & Business Park, Phase-I
Chandigarh - 160 002
Tel: + 91 172 6717800

Chennai

6th & 7th Floor, A Block,
Tidel Park, No.4, Rajiv Gandhi Salai
Taramani, Chennai - 600 113
Tel: + 91 44 6654 8100

Delhi NCR

Aikyam
Ground Floor
67, Institutional Area
Sector 44, Gurugram - 122 003
Haryana
Tel: + 91 124 443 4000

3rd & 6th Floor, Worldmark-1
IGI Airport Hospitality District
Aerocity, New Delhi - 110 037
Tel: + 91 11 4731 8000

4th & 5th Floor, Plot No 2B
Tower 2, Sector 126
Gautam Budh Nagar, U.P.
Noida - 201 304
Tel: + 91 120 671 7000

Hyderabad

THE SKYVIEW 10
18th Floor, "SOUTH LOBBY"
Survey No 83/1, Raidurgam
Hyderabad - 500 032
Tel: + 91 40 6736 2000

Jaipur

9th floor, Jewel of India
Horizon Tower, JLN Marg
Opp Jaipur Stock Exchange
Jaipur, Rajasthan - 302018

Kochi

9th Floor, ABAD Nucleus
NH-49, Maradu PO
Kochi - 682 304
Tel: + 91 484 433 4000

Kolkata

22 Camac Street
3rd Floor, Block 'C'
Kolkata - 700 016
Tel: +91 33 6615 3400

6th floor, Sector V,
Building Omega, Bengal Intelligent
Park, Salt Lake Electronics
Complex, Bidhan Nagar
Kolkata - 700 091
Tel: +91 33 6615 3400

Mumbai

14th Floor, The Ruby
29 Senapati Bapat Marg
Dadar (W), Mumbai - 400 028
Tel: + 91 22 6192 0000

5th Floor, Block B-2
Nirlon Knowledge Park
Off. Western Express Highway
Goregaon (E)
Mumbai - 400 063
Tel: + 91 22 6192 0000

3rd Floor, Unit No 301
Building No. 1
MindSpace Airoli West (Gigaplex)
Located at Plot No. IT-5
MIDC Knowledge Corridor
Airoli (West)
Navi Mumbai - 400708
Tel: + 91 22 6192 0003

Altimus, 18th Floor
Pandurang Budhkar Marg
Worli, Mumbai - 400 018
Tel: +91 22 6192 0503

Pune

C-401, 4th Floor
Panchshil Tech Park, Yerwada
(Near Don Bosco School)
Pune - 411 006
Tel: + 91 20 4912 6000

10th Floor, Smartworks
M-Agile, Pan Card Club Road
Baner, Pune - 411 045
Tel: + 91 20 4912 6800

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EYIN2509-015
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