



**proschool**  
An **ims** Initiative



**MATA SUNDRI COLLEGE FOR WOMEN**  
UNIVERSITY OF DELHI  
**PRAYAS**

**in collaboration with IQAC**

brings

# A Skill-Development Certificate Course on **FUNDAMENTALS OF FINANCIAL MODELING**

**[CLICK HERE TO REGISTER](#)**

Prof.(Dr.) Harpreet Kaur  
(Principal)

Dr. Lokesh Kumar Gupta  
(Director,IQAC)

### **Organising Committee**

Dr. S Kalpana Devi (Organising Secretary )  
Ms. Ashema Hasti (Convener)

### **Faculty Coordinators**

Dr. Harshmeeta Kaur Soni  
Mr. Harjeet Singh

## **ABOUT THE**

### **COLLEGE**

Mata Sundri College for Women, a constituent college of the University of Delhi, founded in 1967, is committed to higher education and women empowerment. With a strength of 4066 young women, the college boasts a distinguished faculty and efficient support staff, providing an ideal learning environment. Notably, the college has been accredited with the esteemed NAAC "A" grade, reflecting its commitment to excellence in education and overall development.

## **ABOUT IMS**

### **PROSCHOOL**

IMS Proschool – Shaping Careers, Building Lives Upskilling Professionals and Enhancing Competencies. IMS Proschool is the market leader in delivering exceptional career-building courses using intensive professional certifications.

## **ABOUT THE COURSE**

Financial modeling plays a crucial role in modern finance by providing a structured approach to analyzing and forecasting financial performance. This program will be conducted in active learning mode, where students will be required to do hands-on cases, and exercises and will be taught by qualified, Industry expert professionals. It involves creating mathematical models that simulate the financial performance of a business or investment based on historical data and assumptions about future conditions. This process helps businesses and financial professionals make informed decisions by predicting outcomes, evaluating risks, and assessing the financial implications of various strategies.

## COURSE

## STRUCTURE

### Module 1- Problem Solving with Excel

- a) Problem identification & solving approach
- b) Descriptive statistics
- c) Excel basics
- d) Excel functions & Financial Math
- e) Excel Visualization
- f) Storytelling with data

### Module 2- Financial Statement Analysis

- a) Introduction to FSA
- b) Income Statements
- c) Balance Sheet
- d) Cash Flow
- e) Ratio Analysis

### Module 3- Corporate Finance

- a) Time Value of Money & IRR
- b) Cost of Capital
- c) Sources and Uses of Capital
- d) Build your First Model

### Module 4- Project Finance

- a) Introduction to Project Finance
- b) Build a complex financial model from scratch
- c) Evaluate & recommend

## LAST DATE TO APPLY

28th July 2024

## REGISTRATION FEES

INR 3000/-

## Course Duration: 35 Hours

30 hours- Financial Modelling  
5 Hours- Communication Skills  
(5 hours interview preparation  
and communication classes are  
complimentary for students)

**Limited Seats- 40**

### Eligibility

All Years, All Courses  
Open for All Colleges

### Mode of Delivery

Hybrid

## COURSE HIGHLIGHT

- Data Analysis with Excel to solve business problems.
- Understand Financial Statements and apply techniques to analyse them.
- Understand Metrics which are required to take financial decisions.
- Create project financial models to check financial viability of the project.

## CERTIFICATES

Attendees enrolled for the course shall be eligible to receive Certificates after successfully clearing all assessments. Course Completion Certificate issued jointly by Mata Sundri College for Women and Proschool.