

TECH IN FINANCE - 1

40 HOURS

Transform Finance with Technology: 40 Hours
to Future-Proof Your Skills!

LIVE ONLINE
CLASS

OFFLINE
CLASS

RECORDED
CLASS

100%
GUARANTEED INTERNSHIP

FOR MORE INFO

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About Us

ArivuPro is an Ed-tech company initiated by a team of professionals in 2015 and an Academy was established in Bangalore, in the year 2017. It offers services for a wide variety of professional courses and skill development training programs. We have collaborated with various institutions pan India to provide integrated courses

Build a ecosystem where skills meet opportunities



VISION



MISSION

To foster a culture of continuous learning and personal growth, empowering individuals to adapt to evolving industries and technological advancements.



2015

Incorporated



2017

ArivuPro Academy Started in Bangalore



2019

Arivu Learning App Launched



2021

NSDC Training Partner Deemed Ready



2022

Tied-up with 25+ Colleges for Various Courses



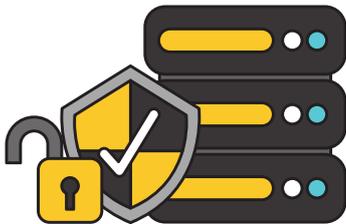
2023

Skill-focused course launched with academia-corporate partnership.

What Tech in Finance?

The Tech in Finance course explores how technologies like FinTech, AI, and Blockchain are transforming financial services. In 40 hours, you'll learn to apply these tools for better decision-making and efficiency in banking and investments. Gain hands-on experience with data analytics and automation. Prepare to future-proof your finance career with tech-driven skills.

What you will learn?



**FinTech
Innovations**



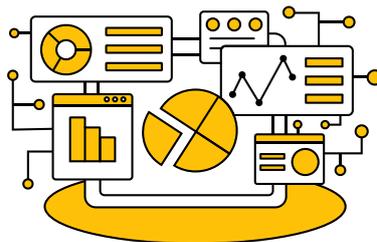
**Blockchain &
Cryptocurrencies**



**AI & Machine
Learning**



Cybersecurity



**Big Data and
Analytics**



**Robotic Process
Automation (RPA)**

Why Tech in Finance



In-Demand Skills:

Master cutting-edge technologies like AI, Blockchain, and FinTech, highly valued in finance roles.



Career Growth:

Stand out for roles in banking, investments, and financial services that prioritize tech-driven expertise.



Leadership Opportunities

Equip yourself with skills that can lead to managerial or leadership roles in tech-integrated finance.



Higher Salary Potential

Boost your earning potential with skills that are essential for tech-centric financial positions.



Efficiency & Innovation

Learn to automate financial processes and make data-driven decisions for greater efficiency.



Global Opportunities

Position yourself for international careers, as tech in finance is growing worldwide.



Diverse Job Roles

Expand your career options in areas like risk management, financial analysis, and financial technology consulting.

Start

**Way to
SUCCESS**

**Using MS Excel
in Finance &
Modelling**

**Business Plan
Using MS Excel**

**Corporate Valuation
Modelling**

**Project
Finance
Modelling**

**Mergers &
Acquisitions
Modelling**

END



Course Syllabus



Learning Path 1: **Using MS Excel in Finance & Modelling**

- ✓ **To learn the basic finance functions in MS Excel, Use of Finance Functions, Preparation of Loan Amortization schedule.**
- ✓ **Return & Risk – Systematic Risk (Beta) & Unsystematic Risk calculation through Mean, Variance, Covariance, Slope and Regression, Portfolio Optimization, Value At Risk (VaR)**

Learning Path 2: **Business Plan Using MS Excel**



- ✓ **To prepare the business plan for a new entity from the scratch through budgeting method, Preparation of Budgets**
- ✓ **Sales & Collections, COGS, Inventory & Purchases, Employee Costs, Operating Expenses, Cash, and Projected Income Statement, Balance Sheet & Cash Flow Statement**



Learning Path 3: **Corporate Valuation Modelling**

- ✓ **To find out the intrinsic value of a company / share using DCF & Relative Valuation methods.**
- ✓ **Assumptions, Using GenAI inputs in Modelling, Projections – Income Statement, Balance Sheet & Cash Flow Statement, NOPAT & FCFF, DCF & Relative valuation – Trading & Transaction comps, Triangulation, Sensitivity & Scenario Analysis**

Learning Path 4: **Mergers & Acquisitions Modelling**



- ✓ **To know the EPS Accretion / Dilution. Assumptions, Purchase Price calculation, Sources & Uses of cash, Goodwill, Projected Income Statement,**
- ✓ **Balance Sheet & Cash Flow Statement, Schedules, EPS Accretion or Dilution and Scenario Analysis**



Learning Path 5: **Project Finance Modelling**

-  **To assess the viability and returns of large capital investment projects based on forecasts of costs, revenues, debt structuring and equity returns over the life of the project**
-  **Assumptions, Modelling for Construction, Operation & Amortization, Projections of Financial Statements – Income Statement, Balance Sheet & Cash Flow Statement, Ratios – IRR, Interest coverage & DSCR**

Testimonials



SURESHH JEGADEESH

Hats off to arivupro academy to provide quality on education and technical skills 🌟



OLEENA SHAHARBANU

Thanks to the whole team for providing such quality education and other sessions to enhance skills



KOKILAVANI M

"Great workshop! The instructor was knowledgeable and made complex topics easy to understand with practical examples."



JAYA SABARI

Excellent



AMMU DIWAKAR

Friendly faculty...
amazing arivu



SUBASH JEGADEESH

Good experience with you sir
thanks for providing your
experience



MANOJ GOWDA

I will create interactive dashboards for my team and improve our reporting process. Great course keep up the good work 👍



SREE NITHI

The workshop was very good
and productive



DIVAKAR SAMSANI

The new course(Advanced excel & Power BI) provided by the academy is so informative practical and helpful for corporate entry. Our faculty Moulieswaran sir has trained us very well with the course and clarified all doubts we had.



Gallery





Skills Refined, Success Defined

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**Learn anywhere,
anytime and
at anypace**

