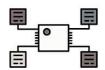


Pursue Master's Degree in Finance from the University of Mumbai



M.Sc. (Actuarial Science and Quantitative Finance), 2 Years Full-time

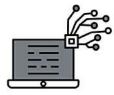
Learn



Blockchain



Quantitative Methods



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Financial Analytics











Turnover from the derivatives segment in India reached Rs 3,453.9 lakh crore in FY20



India is expected to be the fourth largest private wealth market globally by 2028

In 2019, FPI investment in Indian equities touched a five-year high of Rs 101,122 crore



Total value of private equity (PE) investment grew 44 percent over past 3 years



M.Sc. in Actuarial Science and Quantitative Finance

The programme is designed for fresh graduates and working professionals who wish to advance their career in the Financial domain, by building specialized skills in the areas such as Blockchain, InsurTech, Machine Learning & Predictive Learning for Finance, Quantitative Methods, and Financial Analytics.

This degree program focuses on the use of actuarial skill-set in the world of finance to make well researched financial products and help using mathematical formulas for real-life, complex datasets to analyze financial markets and securities for decision-making purposes. Actuarial skill-set is to have a strong technical ability and a great foundation in math and statistics. They also have coding skills which help to analyze data in an efficient manner and automate recurring tasks when necessary.

The students are also eligible to pursue PhD after gaining their Master's degree which may be difficult after an MBA in Finance.

This one of a kind degree aims at providing students various career opportunities like: Investment Banking, Risk Modelling, Equity Research, Asset – Liability Management and Financial Analysis.



About IAQS

This Masters program is offered by Patkar- Varde college (accredited with A+ Level at NAAC) - University of Mumbai in association with Institute of Actuarial and Quantitative Studies (IAQS). We offer a unique blend of industry-academia tie-ups, bringing real-life experiences to the lecture theatre, enabling students to get industry rich learning experiences.

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- Can pursue PhD studies

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 (Ministry of Finance, Govt. of India)
- Ex member Quality review board (Institute of Actuaries of India)



Nilesh Shah

Advisory Counsil

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Chairman: Association of Mutual
Funds in India,
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 Education Counsellor, Mumbai University affiliated colleges.



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D Sivanandhan

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