

Risk: Modeling & Management

February 19-23, 2018



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Business organisations are impacted by risks of all kinds – market risk, manufacturing risk, new product or service introduction risk, project risks, risks arising from competitor activities, key personnel attrition risk, recruitment risk, legal risk, business disruption risk, IT-failure risk, country risk, default risk, etc. Many of these risks can have a severe negative impact on the business and may even threaten its existence. Risk assessment is therefore, particularly important and involves sophisticated modeling. Moreover, risk management and mitigation strategies critically depend on accurate risk assessment.

While the downside of risk often gets greater management attention due to its potential for generating outcomes with severe negative consequences for the employees and the management of a firm, the upside of risk is often ignored. The upside of risk can offer organisations unprecedented opportunities which, if capitalized on, can lead to great business success.

Senior managers working in modern business organisations therefore, need to have a clear understanding of the various dimensions of risk, methods of risk modeling and risk assessment, and techniques of risk management. They also need to be aware of the great opportunities thrown up by the upside of risk and the necessity to have a plan ready to capitalize on the same.

Objectives

The objective of this programme is to provide senior managers of manufacturing and service organisations an in-depth understanding of the concepts and techniques of risk modeling, risk assessment, risk management and opportunity engineering.

Programme Highlights

- Understanding Risk
- Risk and Human Behaviour
- Scenario Analysis
- Monte Carlo Simulation for Risk Assessment
- Portfolio Management
- Enterprise Risk Management
- Options and Risk Hedging
- Credit Risk Modeling and Credit Scoring
- Risk-Adjusted Valuation
- Real Options
- Legal Aspects of Risk Management
- Risk Management Standard (ISO31000)
- Supply Chain Risk
- Value-at-Risk

Participants' Profile

It is desired that the participants of this programme have good quantitative and spreadsheet modeling skills. This would help them to assimilate the course content fully.

This programme is intended for senior managers who require comprehensive understanding of the concepts and techniques of risk modeling, risk assessment, risk management and opportunity engineering.

Programme Faculty

- Agarwal, Anurag
- Dutta, Goutam
- Laha, Arnab K. (Faculty Chair)
Email: arnab@iima.ac.in
- Mukherjee, Saral
- Sahay, Arvind
- Varkkey, Biju
- Varma, Jayanth R.
- Virmani, Vineet



Nominations and Inquiries

Nominations should reach the Executive Education Office latest by **February 5, 2018**. The last date for early bird discount is **January 29, 2018**.

Organisational sponsorship is generally required, but can be waived in case the participant is likely to gain significantly from the programme for personal improvement or greater job effectiveness.

All nominations are subject to review and approval by the programme faculty (usually after the due date for receiving nominations). A formal acceptance letter will be sent to selected nominees accordingly. Nominees are requested to make their travel plans only after receiving the acceptance letter.

For nomination forms and more information, please contact:

Executive Education

Indian Institute of Management Ahmedabad
Vastrapur, Ahmedabad 380 015.
Phone: +91-79-6632 4462 to 69 and 4472 to 77
Fax: +91-79-2630 0352 (ExEd)/2630 6896 (General)
Email: exed@iima.ac.in
Website: www.iima.ac.in/exed

Certificate

A certificate of participation will be issued to the participants at the end, subject to attending all the sessions of the programme.

Venue and Accommodation

The programme will be held at the Indian Institute of Management Ahmedabad. Participants would get a full board and air-conditioned single room accommodation on the Institute campus.

IIMA norms do not allow participants to have guests stay with them during the programme.

Programme Fee and Payment

INR 1,20,000 plus 18% GST per person for participants from India and its equivalent in US Dollars for participants from other countries. The fee includes tuition fees, programme materials, boarding and lodging.



The programme fee should be received by the Executive Education Office latest by **February 5, 2018**. In case of cancellations, the fee will be refunded only if a request is received at least 15 days prior to the start of the programme. If a nomination is not accepted, the fee will be refunded to the person/organisation concerned.

The programme fee can be paid in one of these two ways:

[A] Electronic Fund Transfer:

1. Name of Beneficiary:
Indian Institute of Management Ahmedabad
2. Savings Bank A/c No. 9369EEP, YES Bank Limited, C. G. Road Branch, Ahmedabad
(IFSC: YESB0000007, SWIFT Code: YESBINBB)
3. Name of Remitter: _____ (Please mention the name of the sponsoring organisation)
4. Purpose of Remittance:
Risk: Modeling & Management
5. IIMA Permanent Account Number (PAN):
AAATI1247F
6. IIMA Tax Deduction Account Number (TAN):
AHMI00189A
7. IIMA GST Registration Number:
24AAATI1247F1Z4 SAC: 999293

After making the payment, please email us the complete transaction details immediately so that we can link your remittance with your nomination.

[B] Payment Gateway

For more information, please visit the respective programmes in our website (www.iima.ac.in/exed).

Discount

Early Bird Discount: Nominations received with payments on or before **January 29, 2018** will be entitled to an early bird discount of 7%. Early submission of fee and nomination does not however guarantee acceptance of the application.

Group Discount: Any organisation sponsoring four or more participants will be entitled to a discount of 7% on the total fee payable provided that at least four participants actually attend the programme. Organisations can avail themselves of both the discounts subject to a maximum overall discount of 10%.

Any organisation sponsoring 25 or more participants across all the programmes in one academic year will be entitled to an overall discount of 15% on the programme fee payable.

The above discounts will be applicable only when the requisite numbers of participants actually attend the programmes.

Alumni Association

Participants who are attending short-duration Executive Education Programmes for the first time on or after April 1, 2012, will have to attend for a total of 21 days in one or more programmes in order to be eligible for alumni status and the alumni identity card, both of which will be awarded on the payment of a one-time alumni fee of INR 10,000.

Indian Institute of Management Ahmedabad (IIMA)

IIMA was set up by the Government of India in collaboration with the Government of Gujarat and Indian industry as an autonomous institution in 1961. The Institute provides education, training, consulting and research facilities in management.

Major Programmes Offered by IIMA

- Two-Year Post Graduate Programme in Management (equivalent to MBA)
- Two-Year Post Graduate Programme in Food and Agri-business Management (equivalent to MBA)
- Fellow Programme in Management (equivalent to Ph.D.)
- One-Year Post Graduate Programme in Management for Executives
- Executive Education offers short duration programmes through open enrolment, customisation and online for various levels of experienced professionals across industry
- Faculty Development Programme for teachers in universities and colleges
- Two-Year Online Post Graduate Programme in Management (ePGP)

The Institute has 97 faculty members working in the following management areas and centres:

Disciplinary Areas and Groups

- Business Policy
- Communications
- Economics
- Finance and Accounting
- Human Resource Management
- Information Systems
- Marketing
- Organisational Behaviour
- Production and Quantitative Methods
- Public Systems Group

Interdisciplinary Centres

- Centre for Gender Equity, Diversity and Inclusivity
- Centre for Innovation, Incubation and Entrepreneurship
- Centre for Management in Agriculture
- Centre for Management of Health Services
- IIMA-Idea Telecom Centre of Excellence
- India Gold Policy Centre
- Ravi J. Matthai Centre for Educational Innovation



Kasturbhai Lalbhai Management Development Centre (KLMDC) located on the IIMA main campus and the **International Management Development Centre (IMDC)** located on the new campus, provide an academic and learning environment for participants of the Executive Education Programmes. All rooms at KLMDC and IMDC are air-conditioned and have internet connectivity. They have separate dining halls, a reading lounge, classrooms and auditorium (with audio-visual and computer projection facilities), syndicate rooms and computer lab. The campus is Wi-Fi enabled. Recreation facilities exist for indoor and outdoor games (badminton, basketball, billiards, carrom, chess, cricket, football, squash, TT and volleyball). Participants can also take advantage of the Institute's library.



कार्यकारी शिक्षा
भारतीय प्रबंध संस्थान अहमदाबाद

EXECUTIVE EDUCATION
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