Department of Management Studies

INDIAN INSTITUTE OF TECHNOLOGY MADRAS



IIT Madras is known for its excellence in higher education, basic and applied research, innovation, entrepreneurship and industrial consultancy. Faculty of international repute, highly motivated student community, excellent technical and supporting staff, top-notch laboratories, and academic infrastructure have all contributed to our pre-eminent status.



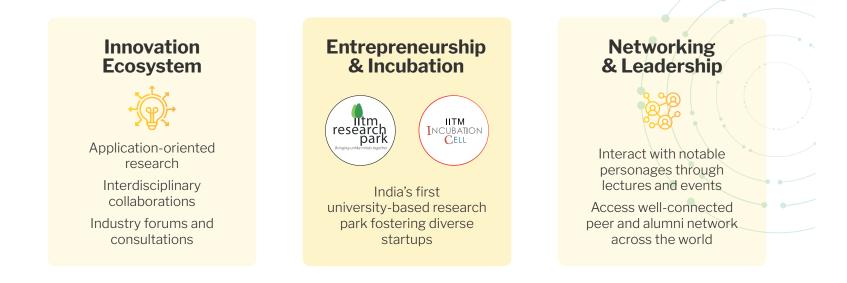




#1 Innovative Institution Atal Ranking of Institutions on Innovation Achievements

The IIT Madras Campus was born out of a natural forest that was part of the Guindy National Park. The main inhabitants of these ecosystems are the blackbucks, spotted deer, mongooses, macaque monkey, 40 different species of butterflies and about 100 species of birds.

The IIT Madras Ecosystem





Vision

To be recognized as India's best-in-class business school in emerging knowledge areas in management, with expanding global reach through effective engagement with academia, industry, government, and other relevant stakeholders.

Faculty

DoMS faculty members are highly ranked in the global research community based on their research and publications. Our faculty members and students contribute to building knowledge through cutting-edge research in critical areas of management, benefiting key stakeholders such as public and private sector organizations, employees, government and the society.

Sponsored Research Labs



CIFIL

International Partnerships

DoMS has MoUs for student and faculty exchanges with many leading global institutions.



प्रबंधन अध्ययन विभाग (डोम्स) DEPARTMENT OF MANAGEMENT STUDIES (DoMS)



About the Program

- Two year full-time programme
- Conducted over preterm + 7 guarters
- Classroom teaching, case discussions, summer internship, and projects
- Core courses in Finance, HR & OB, Information Systems, Marketing, and Operations
- Electives for in-depth knowledge in specific domain areas

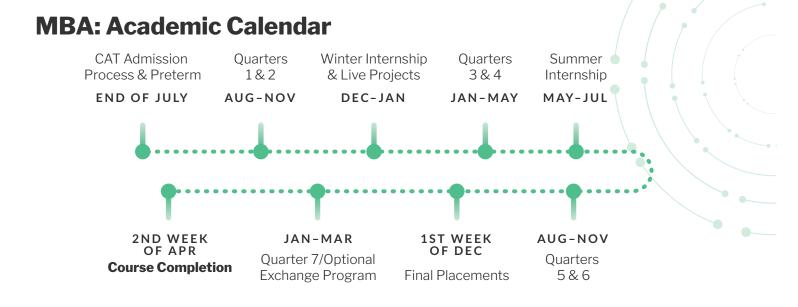
Who Can Apply

The MBA degree is open to freshers and experienced candidates.

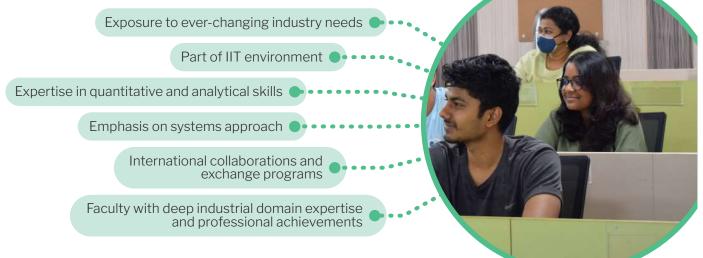


Choose from Six Elective Specialisations:





The DoMS Advantage





"DoMS helped shape the two best, and most critical years of my life. What came together was not mere academia, but the art of management, the industry edge, the brand of IIT Madras and the spark of business across domains and dreams. Career clarity, eminent faculty and the two-year rigour and adrenaline of the MBA program are something that I'll always cherish and draw from - time immemorial."

Prathyusha Deepak MBA 2021-23 / BANK OF AMERICA



"The diverse and dynamic learning environment of DoMS has fostered great networking opportunities, enabling us to build invaluable connections with industry professionals and fellow peers. Through its rigorous curriculum, the MBA program has cultivated strategic thinking and leadership acumen, preparing all of us to become change-makers in our respective industries."

Harish Guptha K MBA 2021-23 / MORGAN STANLEY

A career investment for working professionals

Two-year executive degree programme, with weekend classes over 8 quarters

MONTHS

24

COURSES

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30

QUARTERS

8

CAPSTONE PROJECTS

3

About the Program

- Designed for blended learning
- Classes on alternate weekends facilitate strategic career investments and a work-life balance

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S ADMINIS

- A new addition is the inclusion of an International Immersion Learning Program
- Deep functional and broad industrial domain knowledge
- Integrative perspective of boundary-spanning business decisions
- Leadership traits to contribute in a global business setup

Who Can Apply

- >= 60% Bachelor's degree (any discipline)
- >= 3 years of work experience
- For more details: doms.iitm.ac.in/emba

Functional Foundation (10 CORE COURSES)

Theoretical, conceptual, and insightful understanding of major functions and departmental roles in business units and corporations.

Integrated Perspective

(4 CORE + 12 ELECTIVE)

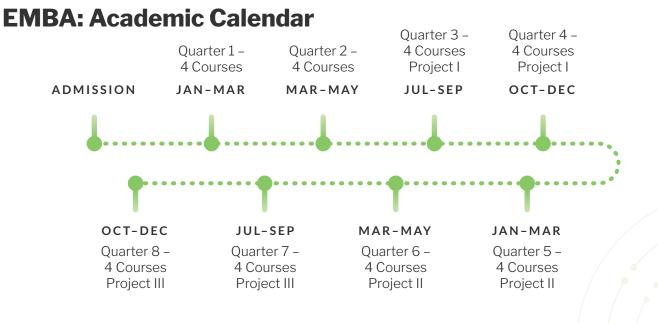
Develop strategic perspectives on cross-functional challenges and inter-departmental synergies.

Global Leadership

(2 CORE + 8 ELECTIVE)

Explore growth, profitability and sustainability avenues in local and global business contexts.

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The EMBA Advantage

Experience-based

Pragmatic curriculum with three capstone projects enabling application and implementation of solutions in real life

Convenience

Alternate weekend classes facilitate knowledge assimilation and campus bonding while supporting work and family commitments

International Exposure

International Immersion Learning Program offers classroom sessions in prestigious international institutions, combined with field visits to leading business and socioeconomic centres



"As a mid-career IT professional, the EMBA programme was transformative for me. It equipped me with comprehensive insights into HR, Marketing, Finance, and Operations, as well as strategy and, more importantly, an integrated perspective. By harmonizing this newfound knowledge with my technical expertise, I've enhanced my ability to understand our customers' business intricacies clearly. This proficiency allows me to craft precise technical solutions for their challenges and engage confidently with the C-suite of large customer

organizations. The faculty's expertise and guidance are truly unparalleled. Moreover, learning alongside a diverse peer group, from senior industry leaders to budding entrepreneurs, has been an enriching experience."

Guruprasanna Marimuthu EMBA 2021-23





Developing visionary leaders for the manufacturing sector

One-year full-time residential programme for engineers



- Jointly conducted by IIT Madras, IIT Kanpur and IIM Calcutta
- Includes courses on Green Manufacturing, SAP ERP, and Breakthrough Management
- 6 weeks of industry internship
- Lead Auditor Training ISO 9001:2015

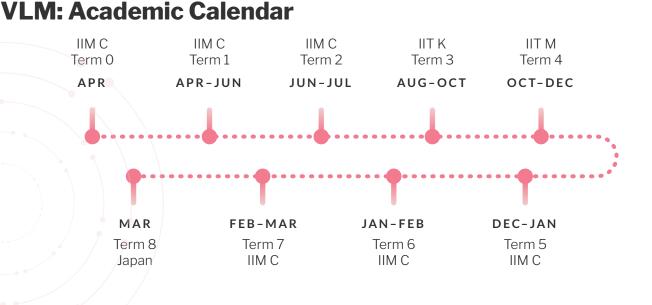
Industry Internships & Placements facilitated by IIM Calcutta



Who Can Apply

- First Divison/First Class Marks from Class X onwards with minimum 4.5 years
- Maximum 10 years work experience (for self-sponsored candidates)
- Minimum 4.5 years work experience (for sponsored candidates with study leave) in manufacturing, engineering, and related sectors

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"The PGPEX-VLM program has profoundly transformed me, exposing me to diverse management concepts and fostering strategic thinking through collaboration with peers and esteemed faculty. Emphasizing experiential learning, the program equipped me with adaptability and resilience, empowering me to navigate evolving global challenges and seize opportunities as a future leader in manufacturing and operations."

Nishant Katkar ASSISTANT MANAGER, GRANT THORNTON INDIA



"The journey of the PGPEX-VLM programme had a meaningful effect in our professional as well as personal lives. By leveraging the expertise of the three esteemed institutes & diverse cohort, the curriculum goes all out to build technical and management competency among students. The unique course pedagogy enables students to step out from their comfort zone, making them ready to tackle the business challenges in the current BANI world and be a visionary leader."

Nitish Saini SENIOR CONSULTANT, LTI MINDTREE LIMITED



"PGPEX-VLM presents an opportunity of a lifetime — exposure to the best of India's institutes & rigorous, content packed curriculum not only provides a strong foundation of knowledge and skills but also instills a sense of discipline, leadership & strategic thinking."

Shivankur Mittal SENIOR MANAGER, CIPLA





Creating and managing technology-based businesses

An integral part of the five-year IDDD programme for IITM engineering students

OF 5 YEARS

2.5

CORE COURSES

20

ELECTIVES

Who Can Apply

- Open to UG engg. students of IIT Madras
- Students begin classes in Year 3 / Semester 5
- Final Year 5 will be entirely in DoMS

Functional Core (8 COURSES)

Finance; HR/OB; Marketing; IS/IT; Operations; Strategy; Management Thought and Practice (Integrative Functions)

ENGINEERING +

MANAGEMENT STUDIES

Performance Analytics (6 COURSES)

Business Research Methods; Analytical Decision-Making; Computational Models and Tools

Transformation Technologies (6 COURSES)

Design Thinking; Technology Foresight and Innovation; Enterprise Transformation

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Building knowledge in financial engineering and risk management

An imperative segment of the five-year IDDD programme for IITM engineering students from the sixth semester

Curriculum Designed to:

- Prepare for careers involving the design and management of new financial instruments
- Develop innovative methods to measure, predict and manage risk

Who Can Apply

- Open to UG engineering students of IIT Madras
- Students begin classes in Year 3 / Semester 5
- Final Year 5 will be entirely in DoMS

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QUANTITATIVE FINANCE

FINANCIAL ENGINEERING

RISK MANAGEMENT

Fundamental Finance To understand the core principles,

theories and concepts of finance

Advanced Financial Tools & Techniques

To understand the state-of-the art interventions in financial markets, with focus on new innovations in fintech

Computational/Analytical Capabilities

To acquire analytical skills in the context of finance

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Kickstart research-oriented careers in industry or academia

Full-time and part-time Masters' research programme with stipend

About the Program

- Characterized by significant research component in the curriculum
- Equips students to undertake rigorous, managerially-relevant research in various areas of management
- Focuses on developing logical, analytical, experimental and intuitive-thinking skills
- Meritorious candidates can upgrade to PhD programme

Who Can Apply

- 4-year UG degree or equivalent programme + qualifying test (GATE for full-time HTRA applicants, GMAT/GRE for international applicants)
- For more details and to apply, visit research.iitm.ac.in

Research Streams



MARKETING

INFORMATION SYSTEMS

HR & OB

OPERATIONS

INTEGRATIVE MANAGEMENT

𝔄 +91 44 2257 4550☑ msresearch@iitm.ac.in





Flagship programme for Management Teaching & Research

Full-fledged research programme spanning 4–5 years (full- and part-time)

About the Program

- Moulds professionals to lead industrial and academic research
- Focus on theoretical and application-oriented research leading to conceptual and empirical models
- Meeting and knowledge-sharing of diverse intellectual perspectives

Who Can Apply

- 2+-year PG degree / 5-year dual degree / equivalent + qualifying test (GATE/CAT/JRF/NET/ICAR/ICMR/DST-INSPIRE for full-time HTRA applicants, GMAT/GRE for international applicants) **or**
- MBA / 2-year PG from CFTI (CGPA ≥ 8/10)
- For more details and to apply, visit <u>research.iitm.ac.in</u>



"DoMS IIT Madras provides a platform for students to nurture their skills, creativity, and overall development. The MS-PhD program at the DoMS introduced me to the fundamental level of management through MBA level courses and advanced level through research level courses. The learning sessions from the most dynamic and distinguished faculties are phenomenal. Apart from academic research, the various department activities have provided great networking opportunities globally and gain leadership experiences. I am thankful to DoMS for the marvelous journey I had, transforming me personally and professionally."



Industry Engagement

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The constantly changing business landscape requires managers to seamlessly adapt to new modes of working and leading, with an agile mindset and innovative strategies. Managers in contemporary organizations perpetually grapple with the need to quickly scale up and deliver results. DoMS' industry engagement initiatives are designed to facilitate managers' effectiveness in their current roles as well as to groom them for greater responsibilities and career growth.





Management Development Programmes (MDPs): These are industry-oriented executive education programmed with a robust curriculum. These programmes can be customized to deliver specific learning based on the organization's needs. DoMS MDPs can be availed in various formats (on-campus, off-campus, virtual or hybrid) with a flexibility in duration (short-, medium-, or long-term).

Consultancy **Projects:** The faculty's knowledge and professional expertise is employed in addressing specific requirements of any industry.

Sponsored Research Projects: These are research projects sponsored by organizations for development in a particular area of interest to the industry.

Management Invitation Lecture Series and Workshops: Industry experts cover a wide range of topics that pave the pathway for students to prepare them for life in the business world.

Industry Sponsored Research Labs: Insights and evidence gained from academic research are utilized in providing pragmatic solutions for industrial applications and policy making.

Notable Industry Partners





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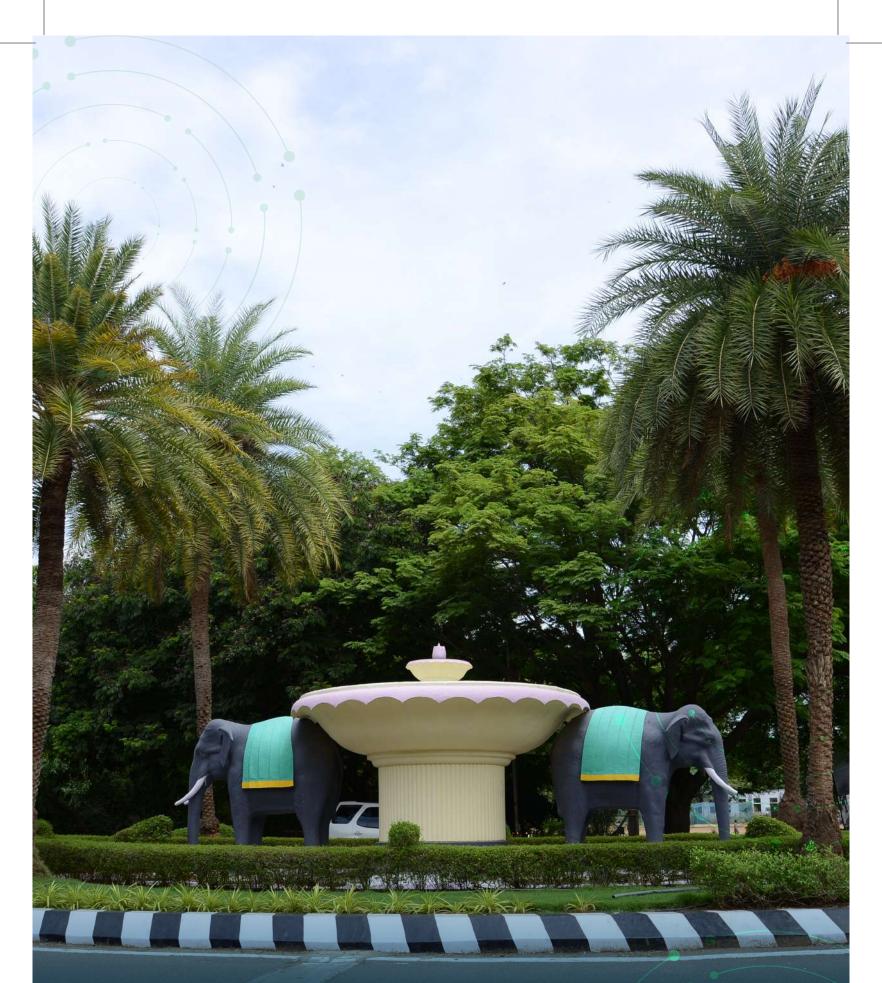


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