

# Placement & Internship Report

2021-22



**Placement & Internship Office** 

INDIAN INSTITUTE OF TECHNOLOGY MADRAS

Dt: 04/07/2022

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## **Disclaimer**

- This report consists only of data on offers made through the placement and internship office of IIT
  Madras. Some of our students choose to pursue opportunities outside the purview of our offices like
  entrepreneurship, higher education and off-campus opportunities.
- The salary figures in this report for the 2021-22 placement season are CTC figures that may include stocks, bonuses and the like. It is not only the in-hand salary. The salary figures of Pre-Placement Offers (PPOs) are not included since the exact CTC is confirmed only while joining the company.
- All salary figures have been reported in INR (Salary figures of international offers have been converted to INR using an approximate conversions consistent with the time of publishing this report)
- The sole purpose of this report being published on an open-access website is to ensure that all the stakeholders of the process are presented with facts in a transparent manner for constructive use.
- The Placement & Internship Office of IIT Madras and hence IIT Madras is the sole owner of this
  report.

## **Preface**

The Indian Institute of Technology Madras is known both nationally and internationally for excellence in technical education, basic and applied research, innovation, entrepreneurship and industrial consultancy. A faculty of international repute, a highly motivated and brilliant student community, excellent technical and supporting staff and an effective administration have all contributed to the pre-eminent status of IIT Madras. The Institute is proud to bear the laureate of being the No. 1 Engineering University in India. More recently, IIT Madras has been given the title of Institute of Eminence.

The Institute's Placement and Internship seasons are structured to be a year-long process coinciding with the academic year: from August to May. Students from different streams: B.Tech., Dual Degree (Integrated B.Tech. + M.Tech.), IDDD, M.Tech., M.A., M.Sc, M.S. and PhD across 16 different branches participate in the two-phase recruitment process. An independent body - the Career Development Cell devotedly focuses on the all-around preparation of students for the multi-faceted placement and internship processes.

# **Career Development Cell**

The main focus of the Career Development Cell (CDC) of IIT Madras is to provide students with insights and guidance regarding various career paths and prepare students well for their Placements and Internship recruitment process. The corporate world is sophisticated, and preparing students to face the corporate world is the responsibility of every academic institute. CDC helps train and guide students with a wide range of events, a few of which are given below:

#### 'A Day in the Job' Series

This series aims to give students a sneak peek into various sectors (including Core Engineering, Consulting, Product Management, Finance, Analytics, Software, etc.) and the nature of work, the pros and cons, what it takes to get in there and the exit options. The video series, being tailor-made to answer precisely the questions that undergraduate students have, is hosted by IITM alumni in the corresponding sector who can share their insights from their day-to-day experiences.

#### Workshops, Mock Tests, GDs and Interviews

In the previous year, the CDC conducted two sessions of mock tests, interviews and GDs in collaboration with Cantilever Labs. These sessions provided the students with rounds of mock HR and Technical interviews, a Group Discussion practice, all followed by individual comprehensive performance analysis reports. CDC also offered resume review services and a placement preparation toolkit to students post these sessions by collaborating with industrial experts. We also worked jointly with Testbook, Prepleaf, Geeks for Geeks and a host of other reputed providers to organize skill-building sessions for students. In addition to this, our recent alumni conducted case and product workshops to help our students with preparation.

#### **Resume Building Sessions**

Keeping in mind that the resume is a crucial first impression-maker in students' career journey, CDC organizes resume building sessions every year to cover the building blocks of making a good resume. CDC organized two resume-building sessions last year. One of the sessions was delivered by a recent IITM alumnus who had the fresh "insti"-context to help students navigate effectively through the resume-making process. An experienced HR recruiter delivered the other session to share what a good resume looks like to recruiters.

#### **Resume Archive**

CDC also shares a sector-wise Resume Archive: a collection of resumes of seniors who recently secured internship/ placement offers in reputed firms, designed to give students an overview of what goes into a successful resume that gets shortlisted.

# **Recruiting Sectors**

The Placement Season at our campus witnesses a wide variety in the kind of roles offered: Engineering & Technology, Research & Development, Information Technology (IT) & Software Development, Data Science & Analytics, Education, Management and Financial Services roles from top recruiters in each domain. Students have the opportunity to explore a vast spectrum of roles, work cultures and environments. International roles and niche opportunities from startups help widen the scope of exposure, each in its way.

#### **Engineering & Technology**

IIT Madras has been instrumental in nurturing the dreams and aspirations of some of India's brightest minds through a mix of intensive curricular, co-curricular and entrepreneurship activities. The programs are aimed at developing in each student, mastery of fundamentals, the versatility of mind and motivation for learning, which have resulted in well-rounded leaders of the highest professional competence. It gives them exposure to state-of-the-art technology and cutting-edge research undertaken in the institute. Our strength is in working collaboratively with Industry, Academia and Government to engineer solutions for our greatest societal challenges. Profiles in the domain include Hardware, Robotics, Product Design, Aerodynamics, Biotech, Process and Manufacturing.

#### **Research & Development**

At IIT Madras, research is a preoccupation of around 590 faculty members, 3700 M.S and PhD scholars, more than 800 project staff, and a good number of undergraduates as well. It spans from curiosity-driven investigations to research directed at finding disruptive solutions to daunting challenges facing India. IITM Research Park (IITMRP) has several centres of excellence that offer guidance and the Scholars Portal provides a platform for companies to connect with scholars who are the best fit resources for R&D centres, startups and propels path-breaking research. Students have had the opportunity to apply for niche roles like IC Design, Astrodynamics, Motor Design, Fermentation Scientist, Chemist and Modem Systems.

#### **Information Technology & Software Development**

IIT Madras, an institute of national repute encompasses numerous bright technical minds who devote a certain time of their daily routine of academics to programming and software development. Be it competitive programming, Web/App development, Machine Learning, Artificial Intelligence or Hackathons, our students have carved out a niche in themselves, leaving an indelible imprint of glory in IITM's history. The coding culture has been successful in rapidly embracing thousands of programming enthusiasts and making the chain continue to eternity. Some roles in the area are Cybersecurity, Cloud, Frontend/Backend and UI development, Application Engineering and Embedded Systems.

#### **Data Science & Analytics**

At IIT Madras, we aim to leverage data science to give insights to make actionable, reliable and impactful decisions for adoption in engineering, finance and healthcare domains. We are one of the pre-eminent interdisciplinary research centres for Data Science and AI in India with the largest network analytics, deep reinforcement learning, and the most active natural language processing and deep learning groups. The institute has introduced an online B.Sc program and also an IDDD dual degree program in data science. Artificial Intelligence, Data Analytics, Big Data, Business and Product Analytics and Data Science are a few examples of prominent roles under this bracket.

#### **Education**

The students of IIT Madras hold in-depth subject expertise and have complex problem-solving abilities. They have an understanding of education product trends, the humility and drive to keep learning, unlearning, and re-learning concepts and processes, along with excellent written and verbal communication skills and a collaborative spirit. They can embrace uncertainty and volatility and work with a diverse set of stakeholders in a dynamic environment that promotes innovation. Students have been recruited for the positions of Senior Faculty, Assistant Professor and Content Developers.

#### Management

The institute provides students with an environment to pursue their passion. This existing healthy amalgam of academics and extracurriculars in the institute, each given equal importance aimed at nurturing students to exhibit maximum competence in any field, imbibes both confidence and ability in the students to achieve what they want. World-class cultural, technical and sports festivals of large magnitude organized entirely by the students manifest their managerial skill set. Our curriculum is constantly evolving and keeps pace with the developing world. Consult, Product, Operations and Business Management are predominant profiles in this domain.

#### **Financial Services**

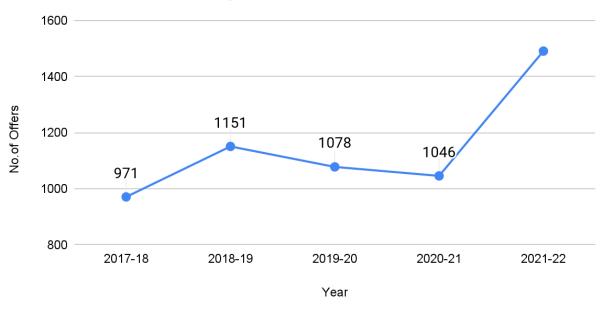
IITM provides graduating students from Indian academic institutions, with experiential learning equivalent to about three months of actual corporate working experience and makes them industry and job-ready through some of the courses. To upskill students in the field of banking and finance, the Indian Institute of Technology Madras (IIT Madras) has launched training courses in Banking, Financial Services, and Insurance Sector (BFSI). Certified Programmes are being offered in the areas of banking and finance, digital banking, mutual funds, Securities operations and risk management and Equity derivatives. The vast opportunities in the sphere include Global Market Analyst, Program Associate, Quantitative Research and Financial Software.

# **Year-wise Placement Statistics**

IIT Madras has persistently been successful at procuring placements. The placement season of 2021-22 saw an impressive 1491 offers from 480+ companies.

Yearwise statistics	
Year	No. of Full Time Offers
2021-22	1491
2020-21	1046
2019-20	1078
2018-19	1151
2017-18	971

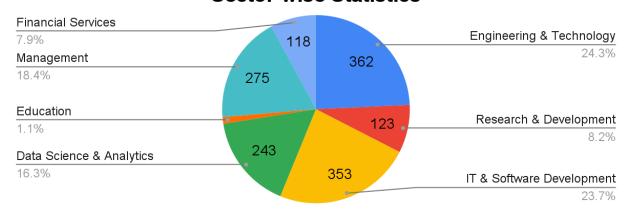
## Year wise placement offer statistics



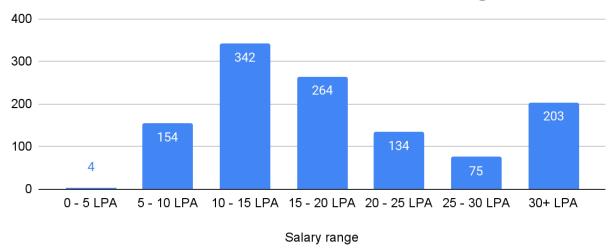
# Sector-wise statistics for all programs

The demography of students across all programs placed in different sectors in the 21-22 placement season is illustrated below:

#### **Sector-wise Statistics**

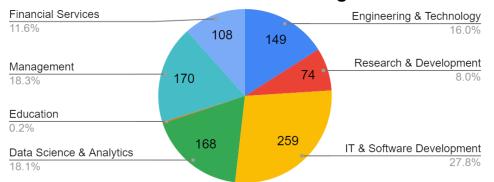


## Distribution of offers across CTC ranges



## **Undergraduates (B.Tech, DD and IDDD)**

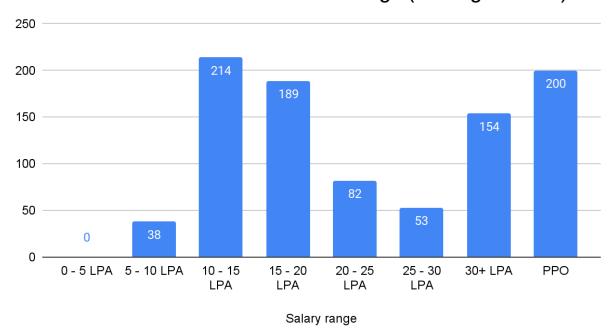
## **Sector-wise Demand for Undergraduates**



#### CTC per annum

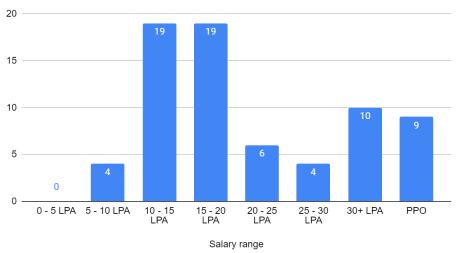
Minimum	600000
Maximum	21429895
Median	1800000

## Distribution of offers across CTC range (Undergraduates)



## **BTech, DD and IDDD from Aerospace Engineering**



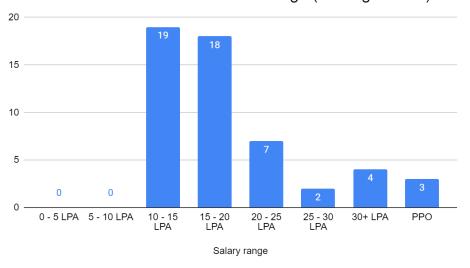


#### CTC per annum

Minimum	950000
Maximum	4600000
Median	1624500

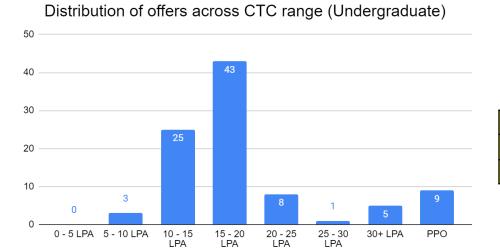
## **DD and IDDD from Biotechnology**

#### Distribution of offers across CTC range (Undergraduate)



Minimum	1200000
Maximum	3591564
Median	1700000

## BTech, DD and IDDD from Civil Engineering



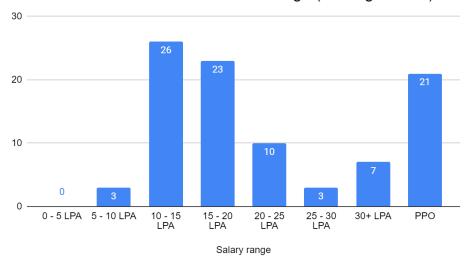
Salary range

CTC per annum

Minimum	600000
Maximum	8225000
Median	1600000

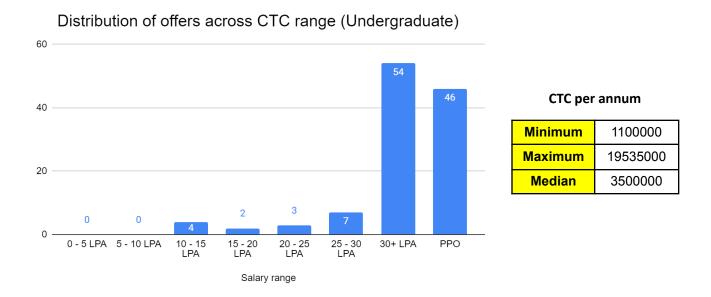
BTech, DD and IDDD from Chemical Engineering

#### Distribution of offers across CTC range (Undergraduate)

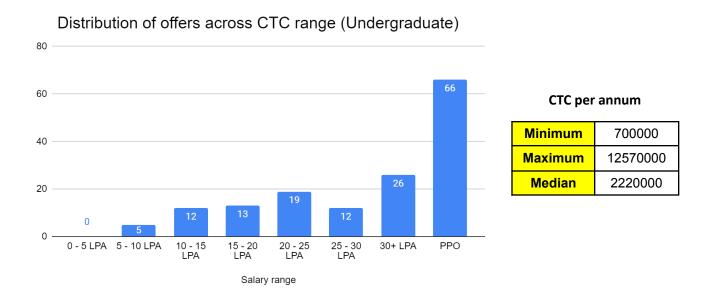


Minimum	600000
Maximum	4608200
Median	1611500

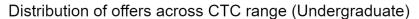
## BTech, DD and IDDD from Computer Science and Engineering

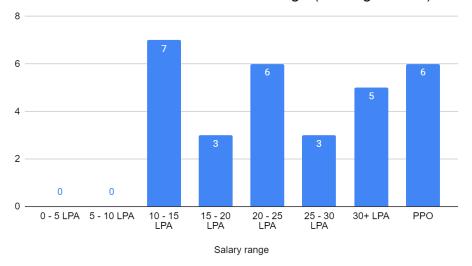


## BTech, DD and IDDD from Electrical Engineering



## **BTech and IDDD from Engineering Physics**



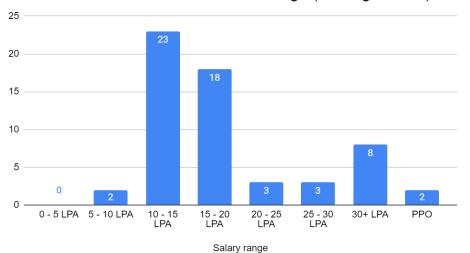


#### CTC per annum

Minimum	1200000
Maximum	4100000
Median	2144000

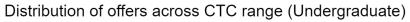
## **DD and IDDD from Engineering Design**

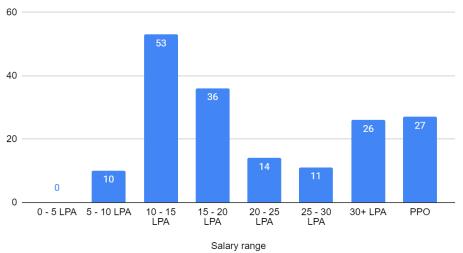
#### Distribution of offers across CTC range (Undergraduate)



Minimum	750000
Maximum	4756000
Median	1700000

## BTech, DD and IDDD from Mechanical Engineering



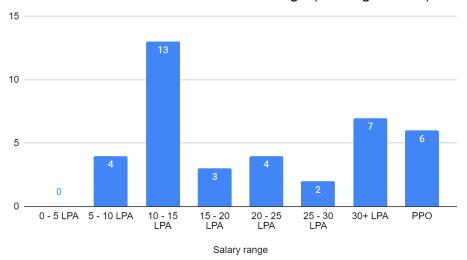


CTC per annum

Minimum	750000
Maximum	21420000
Median	1659000

## BTech, DD and IDDD from Metallurgy and Materials Engineering

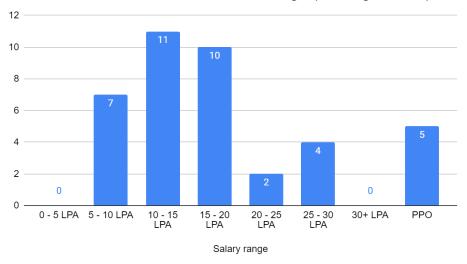
#### Distribution of offers across CTC range (Undergraduate)



Minimum	800000
Maximum	4500000
Median	1500000

## BTech, DD and IDDD from Ocean Engineering

#### Distribution of offers across CTC range (Undergraduate)

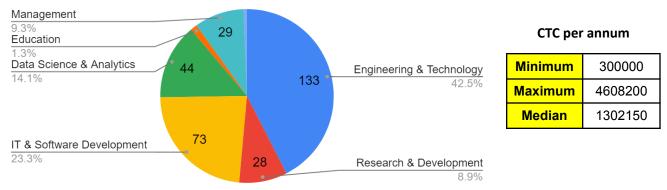


CTC per annum

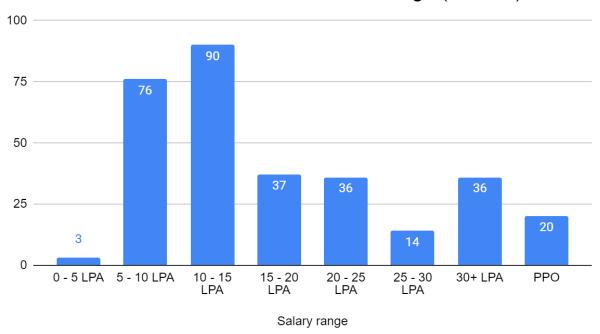
Minimum	800000
Maximum	3000000
Median	1500000

## **Master of Technology**

#### **Sector-wise Demand for M.Tech**

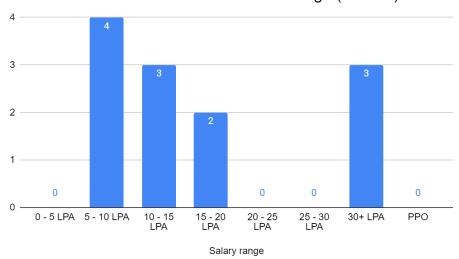


## Distribution of offers across CTC range (M.Tech)



## **MTech in Aerospace Engineering**

Distribution of offers across CTC range (M.Tech)

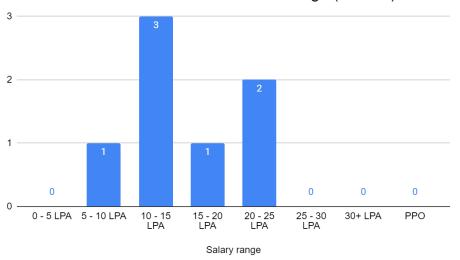


CTC per annum

Minimum	1000000
Maximum	4000000
Median	1350000

## **MTech in Applied Mechanics**

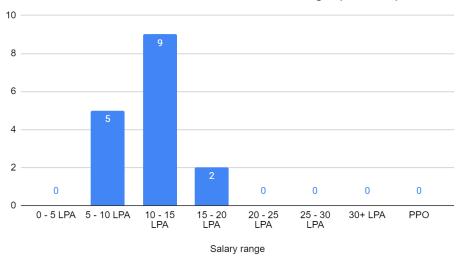
Distribution of offers across CTC range (M.Tech)



Minimum	965865
Maximum	2500000
Median	1500000

## **MTech in Biotechnology**

#### Distribution of offers across CTC range (M.Tech)

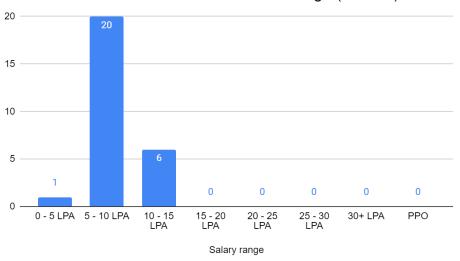


#### CTC per annum

Minimum	750000
Maximum	1600000
Median	1200000

## **MTech in Civil Engineering**

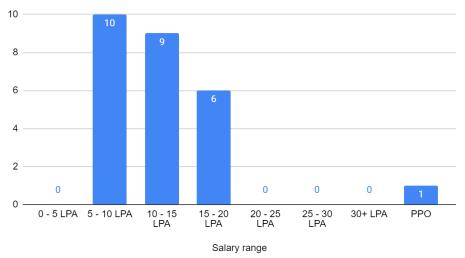
#### Distribution of offers across CTC range (M.Tech)



Minimum	300000
Maximum	1400000
Median	615400

## **MTech in Chemical Engineering**



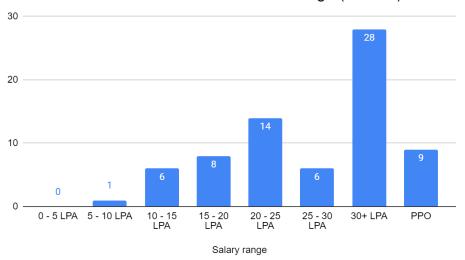


CTC per annum

Minimum	615400
Maximum	1800000
Median	1150000

## **MTech in Computer Science and Engineering**

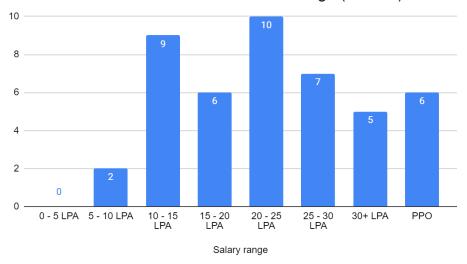
#### Distribution of offers across CTC range (M.Tech)



Minimum	750000
Maximum	4608200
Median	2568000

## **MTech in Electrical Engineering**

Distribution of offers across CTC range (M.Tech)

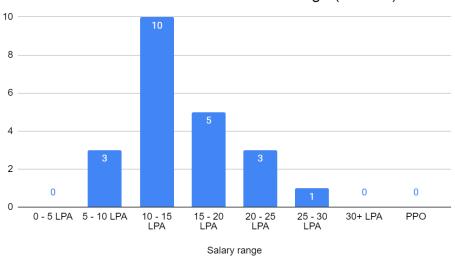


CTC per annum

Minimum	750000
Maximum	3940000
Median	2220000

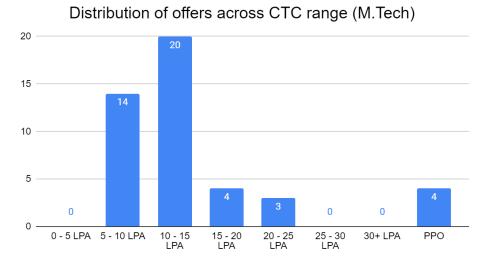
## **MTech in Mathematics**

Distribution of offers across CTC range (M.Tech)



Minimum	900000
Maximum	2600000
Median	1450000

## **MTech in Mechanical Engineering**



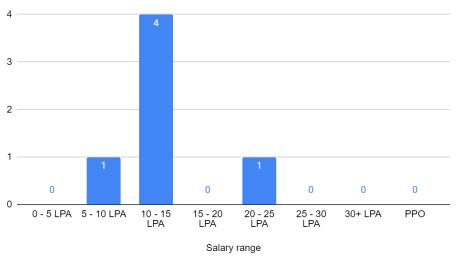
Salary range

#### CTC per annum

Minimum	615400
Maximum	2500000
Median	1200000

## **MTech in Metallurgy and Materials Engineering**

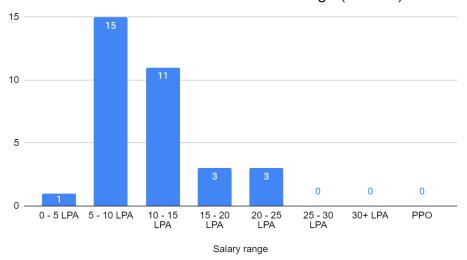
## Distribution of offers across CTC range (M.Tech)



Minimum	800000
Maximum	2200000
Median	1280000

## **MTech in Ocean Engineering**

Distribution of offers across CTC range (M.Tech)

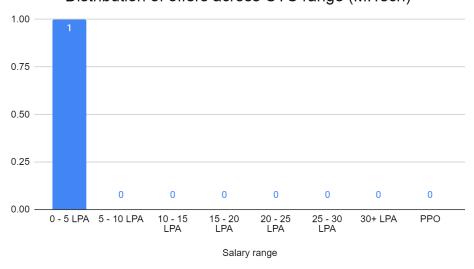


CTC per annum

Minimum	500000
Maximum	2100000
Median	1000000

## **MTech in Physics**

Distribution of offers across CTC range (M.Tech)

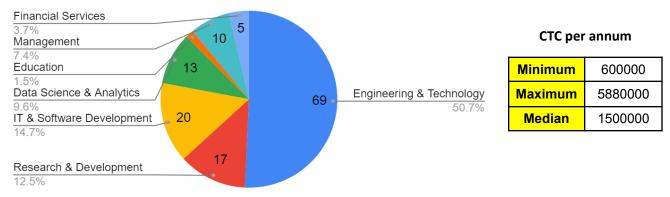


CTC per annum

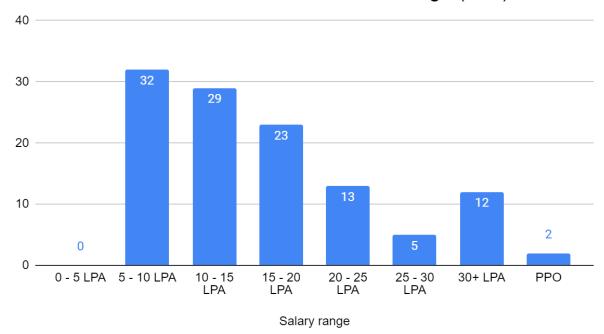
Minimum	500000
Maximum	500000
Median	500000

## **Master of Science (M.S, Engineering Streams)**

#### Sector-wise Demand for M.S.

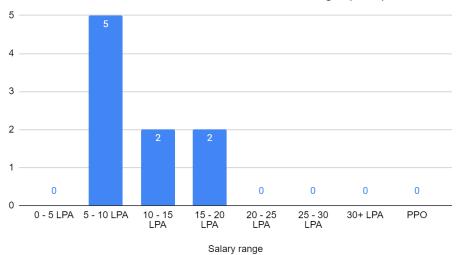


## Distribution of offers across CTC range (M.S)



## **MS** in Aerospace Engineering

Distribution of offers across CTC range (M.S)

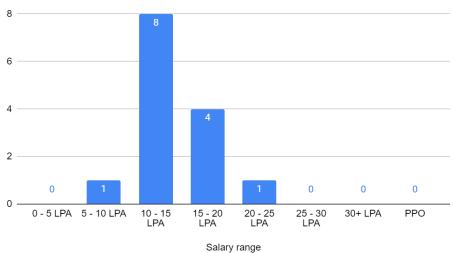


CTC per annum

Minimum	650000
Maximum	1600000
Median	1000000

## **MS in Applied Mechanics**

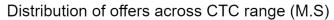
Distribution of offers across CTC range (M.S)

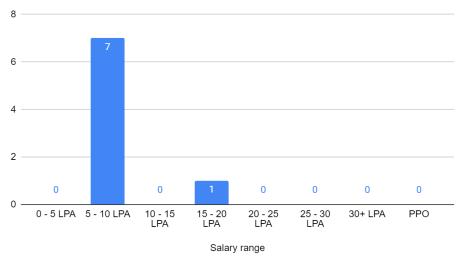


CTC per annum

Minimum	750000
Maximum	2160000
Median	1500000

## **MS in Civil Engineering**



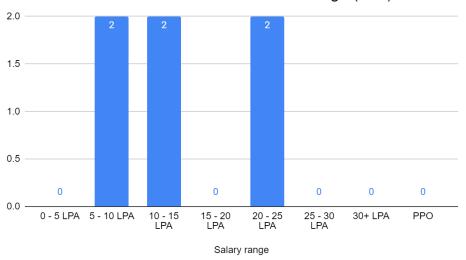


CTC per annum

Minimum	600000
Maximum	1600000
Median	682700

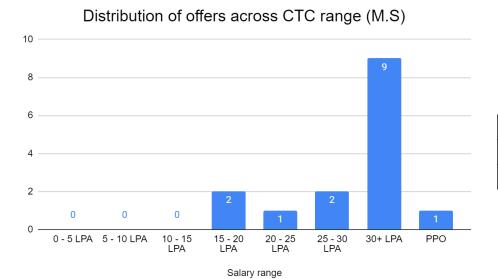
## **MS** in Chemical Engineering

#### Distribution of offers across CTC range (M.S)



Minimum	615400
Maximum	2500000
Median	1251000

## **MS in Computer Science and Engineering**

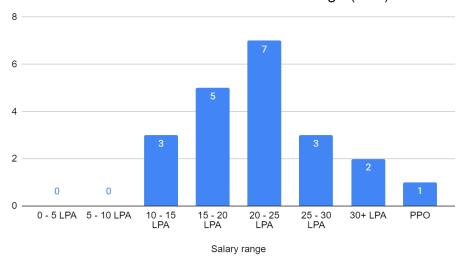


CTC per annum

Minimum	1600000
Maximum	5880000
Median	3590000

## **MS in Electrical Engineering**

Distribution of offers across CTC range (M.S)

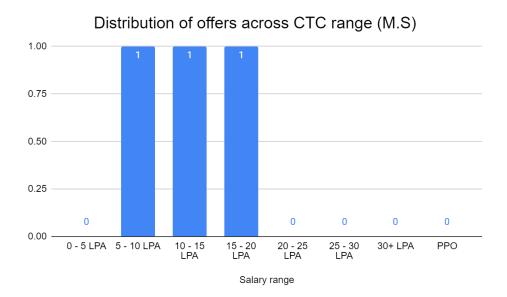


#### CTC per annum

Minimum	1150000
Maximum	3689000
Median	2213000

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## **MS** in Engineering Design

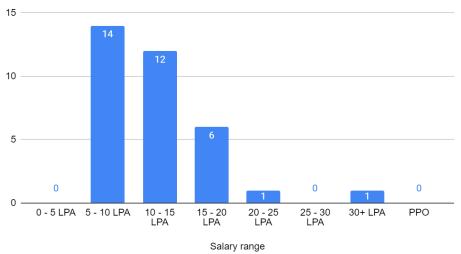


CTC per annum

Minimum	1000000
Maximum	1600000
Median	1200000

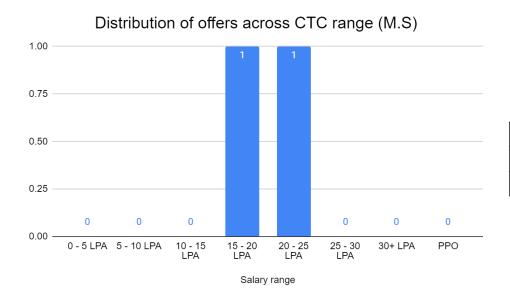
## MS in Mechanical Engineering

## Distribution of offers across CTC range (M.S)



Minimum	650000
Maximum	3725000
Median	1182000

## **MS in Metallurgy and Materials Engineering**

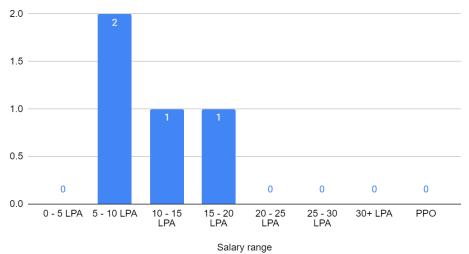


CTC per annum

Minimum	1600000
Maximum	2200000
Median	1900000

## **MS in Ocean Engineering**

## Distribution of offers across CTC range (M.S)



Minimum	1000000
Maximum	1600000
Median	1130500

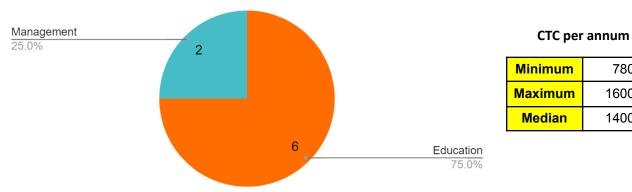
## **Master of Science (M.Sc, Science Streams)**

780000

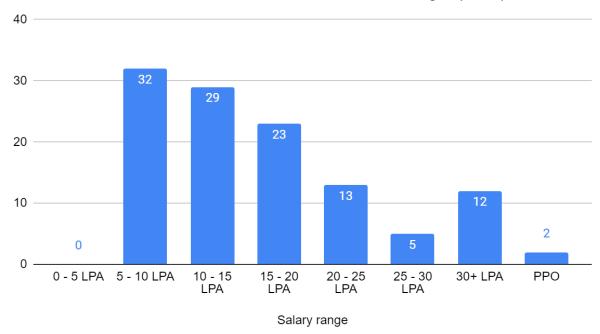
1600000

1400000

#### **Sector-wise Demand for M.Sc**

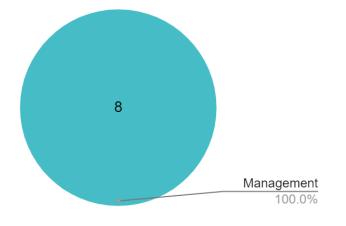


## Distribution of offers across CTC range (M.S)



## **Master of Arts (Humanities and Social Sciences)**

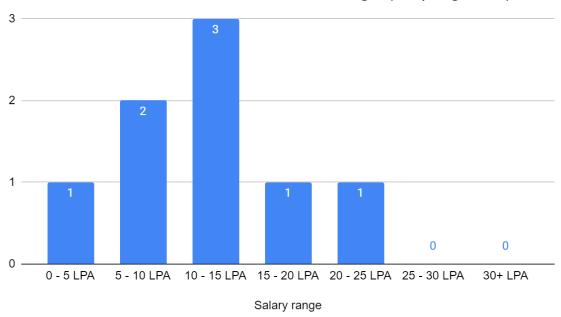
**Sector-wise Statistics** 



CTC per annum

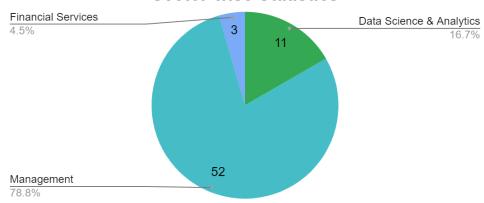
Minimum	500000
Maximum	2200000
Median	1369000

## Distribution of offers across CTC range (All programs)



## **Master of Business Administration**

#### **Sector-wise Statistics**



# CTC per annum Minimum 800000

**Maximum** 

**Median** 1535000

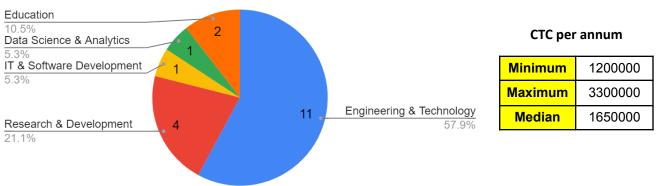
2530000

## Distribution of offers across CTC range (M.B.A)

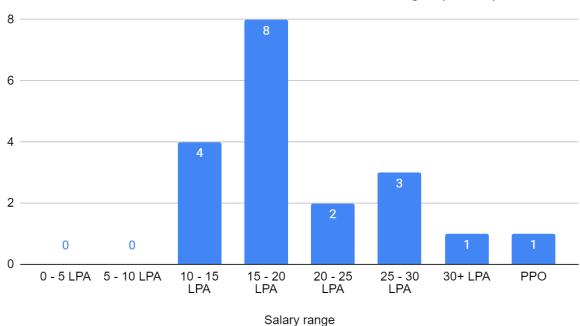


## **Doctor of Philosophy**

#### Sector-wise Demand for Ph.D



## Distribution of offers across CTC range (Ph.D)



# **Companies**

A list of companies that visited IIT Madras for the 2021-22 placement season:

314e IT Solutions PVT LTD Arista Networks

64squares Arjunaa Academy for Achievers Arm Embedded Technologies Pvt Ltd **Aarti Industries Limited** 

Abacus.AI Arthur D. Little **ABInbev** Ascend Bizcap Pvt. Ltd. Astrome Technologies Pvt Ltd Accenture

Accenture Japan Ltd. Ather Energy Acharya Coaching Atlas Copco India Limited

Acqueon Technologies Inc Atlassian

Adani Institute for Education & Research **AU Small Finance Bank** Addverb Technologies Private Limited Auctus Advisors Pvt Ltd Aditya Birla Science and Technology Co. Pvt. Aura Semiconductor Pvt Ltd

Ltd. Autolytics Technology Private Limited **ADLOID** AVA retail Inc

ADVANCED STRUCTURAL ENGINEERING Axis Bank Ltd

CONSULTANTS INDIA LLP Axxela

**AECOM India Bain and Company** Aganitha Cognitive Solutions Pvt Ltd Bajaj Auto Ltd

Agnikul Cosmos Private Limited **Baker Hughes** 

Agri Process Innovations Technologies **BeeHyv Software Solutions** Airbus Bekaert Industries Pvt. Ltd

AiZen Algo Pvt. Ltd. BES CONSULTANTS PVT LTD **Alliance University** BHARAT ELECTRONICS LIMITED Amada Soft India Pvt. Ltd Bharat serums and Vaccines

Amagi Media Labs Pvt Ltd Biocon Biologics Ltd. AMARA RAJA BioMass Takachar

BioUrja India Infra Pvt. Ltd. Amazon AMD India Pvt. Ltd.

BIZENSE TECHNOLOGIES PVT LTD **AMEPAY Private Limited** BLEND360

**American Express** Blume Global India Pvt Ltd **Analog Devices** Bombinate Technologies (Koo)

Anand Automotive Pvt. Ltd. Boston Consulting Group (India) Pvt. Ltd.

ANZ **Brane Enterprises** 

Apollo247 BRIDGEi2i Analytics Solutions (Part of

**Applied Materials** Accenture)

Appsseer PayrollCloud India Pvt Ltd BRIGADE PU COLLEGE

Brigosha Technologies Pvt Ltd APT Portfolio

ArcelorMittal Nippon Steel India Brillio Technologies

**ARGA Investment Management Broadridge Financial Solution**  Broken Entrepreneurs Private Limited Decimal Technologies Pvt. Ltd.

BrowserStack Decision Point Pvt Ltd

BYJUS Deloitte India
C-DAC DEP India Pvt Ltd
Cadence Design Systems Detect Technologies
Cappemini Technology Services India Limited Dhani Loans & Services

Cargill Business Services Digantara Research and Technologies

Cars 24 Services Pvt Ltd Digit Insurance
Cashfree Payments India Private Limited Discovery Inc

Caterpillar India Private Limited

CDM Smith

DMI Finance Private Limited

Dolat Capital Market Pvt Ltd

Colette India Private Limited

Celette India Private Limited

Center of Excellence in Wireless Technology

(CEWiT) IITM

Doubtnut

DP World

Ceremorphic Technologies (P) Ltd Dr Reddy's Laboratories

Chargebee Technologies Dr. Lal PathLabs

Chennai Petroleum Corporation Limited Dream11
Cisco Systems India Pvt. Ltd. Dremio Software India Pvt Ltd

Cisco Systems India Pvt. Ltd. Dremio Software India
Citi India Drip Capital

Citi India Drip Capital
CityMall Dynamic Technology Lab Pte Ltd
Cloudera E-Ring IT Solutions Private Limited

Cognisite Technologies Eagleview Technologies
Cogoport Pvt. Ltd. Ebara Corporation

Cohesity Edge Focus Capital Management, LLC Confluent India Pvt Ltd EdgeQ

Connected Digital Systems Pvt Ltd Edgeverve Systems Limited

Contour Education Eightfold.AI

Conxai Technologies GmbH ELEATION
Corridor Platforms enArka India Pvt Ltd

Crayon Data India Pvt Ltd Enphase Energy
CredAvenue Pvt Ltd Epsilon

Cricketronics Private Limited Esper (Shoonya Software Services Pvt Ltd)

CRL-BEL Evertz India Pvt. Ltd.
Cubastion Consulting Pvt Ltd EXAMROOM.AI

Cure.fit EXL Service

Cybertech Systems And Software Ltd EXTERRO R&D Pvt Limited

Cytel Statistical Software & Services Pvt. Ltd. ExxonMobil Services and Technology Private

Da Vinci Derivatives Limited
Daimler Trucks Innovation Center India EY India

(DTICI) FACTWISE TECH PVT LTD
Dalberg FCS Software Solutions Ltd
Darwinbox FEV INDIA PRIVATELIMITED

Databricks FIITJEE LTD.

Financepeer Honda R&D
Finmechanics India Pte Ltd. Honeywell
Fire Engineers Australia Housing.com

Fiserv India HPCL Fletch Technologies Inc HSBC

Flipkart Internet Pvt Ltd Huawei Technologies

Flutura Business Solutions Pvt. Ltd. Hyundai Motor India Limited

FN MathLogic Consulting Services Pvt LTD

Fourth Valley Japan

Freshworks

IGICI Bank

Frontier Towers Associates ICICI Lombard GIC Ltd.
FrontRow ICU Medical India LLP

Futures First Info Services Pvt Ltd IDrive software India Pvt Ltd

GE Healthcare IIFL Finance
Gegadyne Energy Labs Private Limited iManage LLC
General Electric Bangalore Impact Analytics

Genpact Pvt Ltd Indeed

Glean Indian Political Action Committee (IPAC)

Global Analytics India Pvt Ltd Indian Register Of Shipping

Gojek Indus Insights and Analytical Service Pvt. Ltd

Goldman Sachs & Co. LLC Infinite Civil solution pvt ltd

Google Infinite Uptime

GRAB GRECO LLP Infoedge

Graphene Health Tech Pvt Ltd Infostretch Corporation Pvt Ltd

Graviton Research Capital LLP Infurnia Technologies

Groupon Ingram Micro
Groww, India Inito

Gulf Oil Lubricants India Limited InMobi

**Gupshup Technology** 

GulfTalent Innominds Software Pvt Ltd

Harness.io Innovaccer Analytics Pvt Ltd
Hasura Innovative Retail concepts Private

Innoplexus Consulting Services Pvt. Ltd.

Havells India Ltd Limited(bigbasket.com)

HCL Technologies INSOFE
HealthEdge Technologies India Pvt Ltd Intel

(Altruista Health) Introhive Technologies India Pvt Ltd

Healthplix Technologies ION Group Helium Consulting Private Limited IQVIA

Hero MoCorp Ltd. IRESC Global
HFCL Limited ISA\_Accelaero
Hilabs Inc ITC LIMITED

Hindalco Industries | I RAY MCDERMOTT ENGINEERING SERVICES

Hindustan Unilever Limited PVT LTD

J.P. Morgan Chase & Co.

Jaguar Land Rover India Limited

Jai Kisan (Greenizon Agritech Consultancy

Private Limited)

JAIN (Deemed-to-be-University)

Javis Technologies Private Limited

Jio Platforms Limited ILL Technology

John Deere India Pvt. Ltd

**ISW** Group

Karadi Path Education limited

**KLA Tencor** 

Kotak Mahindra Bank

Kotak Securities L&W Constructions

LAM Research

Lambda Supply Chain Solutions Pvt. Ltd.

Landmark Group Larsen & Toubro

Larsen & Toubro Infotech Limited

LatentView Analytics Ltd

LEAD School Leena AI

Legato Health Technologies

Lennox India Technology Centre

Linecraft AI Limited Link Staff Company

Mahindra & Mahindra Ltd

Mastercard

MathWorks India Private Limited

McKinsey & Company Media.net(Directi)

Mediatek Bangalore Pvt Ltd

MediBuddy Meesho

menon and menon ltd

MEPCO SCHLENK ENGINEERING COLLEGE

MeraPashu360 Pvt. Ltd.

Mercedes Benz Merilytics

Microchip

Microland Ltd

Micron Technologies Operations India LLP

Microsoft India Pvt. Ltd Millennium Management

MIT World Peace University

Money Forward Inc. Morgan Stanley

Motorq Mphasis Ltd

MPM Infosoft Private Limited

MRF LIMITED

MTX IT Consulting Services Pvt Ltd

Mu Sigma Inc. MX Player

Myntra Designs Pvt Ltd Nation With Namo Natwest Group

Navi Technologies Pvt.Ltd

Navin Flourine International Limited

NEOS HEALTHTECH

Netcracker

Netradyne Technology Pvt Ltd Newzera Tech Labs Pvt Ltd

nference.ai Ninjacart NISG (UIDAI)

NoBroker Technologies Solutions Private

Limited

Noccarc Robotics Pvt. Ltd.

NPCC Engineering Pvt Ltd (NEL)

NTT Data Nvidia

**NXP Semiconductors** 

Oceaneering International Services Oil & Natural Gas Corporation Ltd.

**OLA Mobility** 

One 97 Communications / Paytm

Oneshot AI

Onnet Systems India Pvt Ltd ONO ARK INDIA PVT LTD

OpenDataFabric

OPPO Mobiles India Pvt Ltd

Oracle

ORCA RADIO SYSTEMS PVT LTD

Orchids - The international school | K12 Robert Bosch Engineering and Business

techno services Solutions Private Limited
ORMAE LLP Rodic Consultants Private Limited

P&G Rubrik

Pandit Deendayal Energy University Runaya Refining LLP

Paperpedia Pvt. Ltd. S&P Global
Park+ Saarthi.ai
PayPal India Pvt Ltd Safe Security

PDIC - BHARAT ELECTRONICS LIMITED Samsung R&D Delhi

People Interactive (I) Pvt Ltd Samsung Research Institute, Bangalore

Pepperfry Samsung Semiconductor Perceptive Analytics Pvt.Ltd. Sandvine Technologies

Pereira Additive Manufacturing SAP Labs

Petronet LNG Limited Saveetha University
Pfizer Schlumberger
Phable Care Schneider Electric

Philips India limited
Piramal Group
Sedemac Mechatronics Pvt Ltd
Plex
Shell India Markets Private Limited
SHIELD AI Technologies Pte Ltd

Principias Systems

Principias Systems

Shiv Nadar University Chennai

Siemens Gamesa Renewable Energy

Publicis Sapient Siemens Healthineers

PwC India Siemens Technology and Services Ltd.

Qualcomm Sifive

Quantbox Research Sigmoid, An Astar Data LLP

Quantile Analytics Private Limited Siksha O Anusandhan Deemed to be

Quantiphi Analytics Pvt Ltd University
Quantumzyme Silicon Labs Inc.

Quasistatics Inc. (10xAR) Simpl (One Sigma Technologies Pvt Ltd)

QuEST Global Engineering Services Pvt Ltd Skan.ai

Quicksell (Apport Software solutions pvt.ltd) Skilrock Technologies Private Limited

Rakuten Mobile, Inc.

Skuad Lab Pvt Ltd

Ramnath Realty

Skypoint Cloud

Rapid Innovation slice

Razorpay SLK Software Private Limited

Relaxo Footwears Limited SmartSoC Solutions

Reliance Industries Limited Snapwiz Edutec India Pvt Ltd

Reliance Jio Platforms Ltd Societe Generale
Remitbee India Private Limited Sourcewiz

Richpanel Sovereign Global Markets Pvt. Ltd.
RingCentral SPECTRUM Techno Consultants Pvt Ltd

RISHS INTERNATIONAL SCHOOL Sprinklr

SRM Institute of Science and Technology

Standard Chartered GBS Startoon Labs Pvt Ltd

Steradian Semiconductors Pvt Ltd Sterlite Technologies Limited

Swiggy (Bundl Technologies Pvt. Ltd.)

Synthite industries Pvt ltd

Taiwan Semiconductor Manufacturing

Company

**Target Corporation** 

TATA ADVANCED SYSTEMS LIMITED

Tata Communications Ltd

**Tata Consultancy Services Limited** 

TATA Digital

Tata Medical and Diagnostics Ltd.

Tata Projects Limited

TATA STEEL

Tata Unistore Limited

**Tazapay** 

Teachmint Technologies Pvt Ltd

Technip FMC

Technoforte Software Pvt. Ltd

Tejas Networks Ltd

Termgrid

Testbook Edu. Solutions Texas Instruments

**Thales** 

Thapar Institute of Engineering & Technology

The ICFAI University Tripura

Thornton Tomasetti
ThreeSides Corporation

TigerAI TransUnion

**Tredence Analytics** 

Trexquant (India) Business Consulting LLP

TRIAD SOFTWARE PVT LTD

Trident Limited
Trilogy Innovations

Tube Investments of India

Tvarit GmbH

TVS Capital Funds (P) Limited TVS Motor Company Ltd

Twitter

Uber India Systems Pvt Ltd

Udaan UiPath Unacademy

UNIFO SOLUTIONS PVT LTD

Uniorbit Technologies Private Limited University Of Petroleum Energy Studies

Uolo Edtech Pvt Ltd

**UPL Ltd** 

**Urban Company** 

Urjanet

Valuedrive Technologies Pvt. Ltd. (Spinny)

Vantage Research Vedanta Limited Veneklasen Associates Veritas Technologies LLC

Verizon

Vimaan Robotics India Private Limited

Virtusa VISA Inc.

VMock India Pvt. Ltd

**VMware** 

Volvo Group India Pvt Ltd Walmart Global Tech India WCB Robotics India Pvt Ltd

Wells Fargo International Solutions Private

Limited

WinZO Games (TicTok Skill Games Pvt Ltd.)

Wipro Enterprises (P) Limited Wishup Technologies Pvt. Ltd.

WorldQuant Research (India)Private Limited

Xilinx India Pvt ltd

Xylem water solutions Pvt ltd

ZebPay

Zee Entertainment Enterprises Ltd

Zeta Tech India

Zippin Technologies Pvt Ltd

**Zomato Limited** 

ZS Associates India Pvt Ltd

# Internships 2021-22

An internship is a foundation over which a student's career is built. It provides an opportunity for the students to apply their skill-set in real-world problems enabling them to simultaneously hone their skills and be an asset to the organization that they work for. In addition to this, it iss a platform for young graduates that allows them to make meaningful connections and build a professional network. As a team, we aspire to help our students land the right internship.

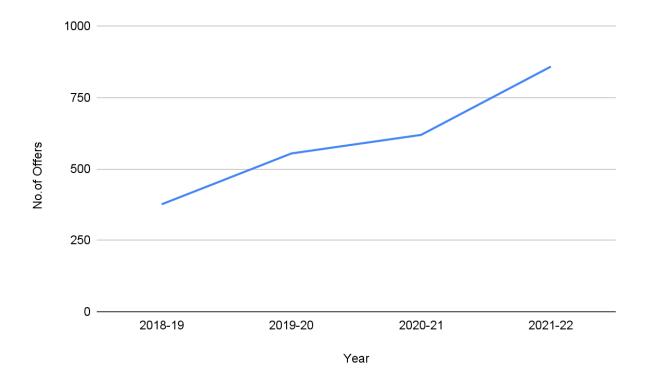
The Internship Team of IIT Madras caters to over 1300 students from 3rd-year B.Tech and Dual Degree, 4th-year Dual Degree, 1st-year MBA and 1st-year M.Tech from 15 departments. We also have students from 8 Inter-Disciplinary streams, namely Data Science, Robotics, Quantum Science and Technology, Computational Engineering, Biomedical Engineering, Energy Systems, Tech-MBA and Nanotechnology. We kickstart our season with Day 1 in August. Post-Day-1, we have a rolling process throughout the season, during which we invite over 150 companies to recruit from our campus.

Our students have performed incredibly well and have made successful and impactful contributions to several companies over the years. The diversity of profiles and the nature of companies recruiting from IIT Madras have remarkably broadened. The total number of Pre-Placement Offers (PPOs) have significantly improved over the years. Data showcasing the achievements of the team have been visualized using data tables and graphical diagrams on the following pages.

# **Year-wise Statistics**

IIT Madras has persistently been successful at procuring internship placements. The internship season of 2021-22 saw an impressive 858 offers from 140+ companies. Furthermore, 231 students secured pre-placement offers for their meritorious performance in the internship roles.

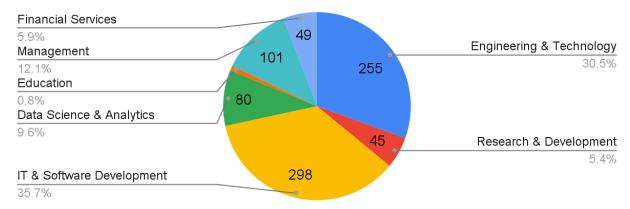
Year-wise Statistics		
Year	No.of Offers	
2018-19	376	
2019-20	554	
2020-21	619	
2021-22	858	



# **Sector-wise Internship Statistics**

A broad spectrum of job profiles offered by recruiters means that internship offers are spread across a variety of disciplines. The starting months of the internship season were dominated by companies from IT/Software, Electronic, data analytics, Fast Moving Consumer Goods (FMCG), and finance/banking. Furthermore, there were a substantial number of opportunities in Research and Development (R&D), product development and business development roles.

#### **Sector-wise Statistics**



## **Sector-wise Data on Internship Stipend**

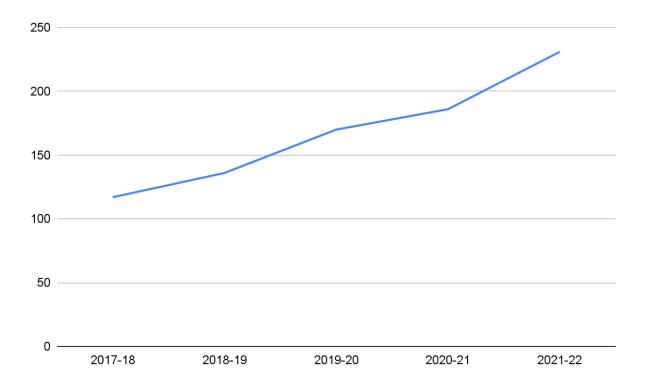
(The stipend is on a per month basis)

Sector	Minimum	Maximum	Median
Data Science & Analytics	10000	200000	50000
Education	10000	10000	10000
Engineering & Technology	7500	200000	40000
Financial Services	39070	1200000	130000
IT & Software Development	10000	1200000	80000
Management	10000	150000	60000
Research & Development	10000	150000	40000

# **Pre-Placement Offers Statistics**

Internships also provide a gateway for full-time opportunities to students who perform exceptionally well, in the form of pre-placement offers. PPOs provide a chance for both the candidates and the recruiters to work with each other before the final offer is made. We received a record-breaking 231 PPOs after the 2021 summer internships.

PPO STATISTICS		
Year	No.of Offers	
2017-18	117	
2018-19	136	
2019-20	170	
2020-21	186	
2021-22	231	



# **Companies**

A list of companies that visited IIT Madras for the 2021-22 Internship Season:

AB InBev **EMAAR PROPERTIES** 

Adobe **ERNET India** 

AGC Asia Pacific Pvt Ltd. **Evertz India Private Limited** 

Amada Soft India Pvt. Ltd **EXLService** 

Amazon India ExxonMobil Services & Technology Private

**American Express** Limited

**Analog Devices** FactWise (Fact Wise Tech Pvt Ltd)

anu@ormae.com Fidelity Investment

APT Portfolio Finmechanics India Pte. Ltd.

Ather Energy Pvt. Ltd. **Flipkart** 

Axis Bank Ltd FN Mathlogic Consulting Services Private

Axtria India Pvt. Ltd. Limited

Bain and Company FORBES MARSHALL PRIVATE LIMITED Frontier Towers Associates Philippines Bajaj Auto Ltd

**Bharat Heavy Electricals Limited GE** Healthcare BigCat Wireless Pvt. Ltd. General Electric

bitWise Academy Gojek

**Blockhash Technologies Private Limited** Goldman Sachs

Boston Consulting Group India Pvt. Ltd. Google India

**Cambridge Mobile Telematics** Graviton Research Capital LLP **Caterpillar India Engineering Solutions** Hindustan Unilever Limited

Chemcrown Group Honeywell

Cipla Ltd. Huawei Technologies India Private Limited

Cisco Systems India Pvt. Ltd. Imaginate Software Labs Pvt.Ltd.

Citi India Infoedge

Citrix Infye Cohesity Ingram Micro

CONNECTED DIGITAL SYSTEMS PVT. LTD Instabase

Intel India **Continual Engine** Credit Suisse Intel India Ltd Cyber Security Works ITC LIMITED

DE Shaw India Pvt Ltd Jaguar Land Rover India Limited

Deloitte Jane Street **Detect Technologies** JP Morgan **Detect Technology ISW Group** Disney Plus Hotstar **KLA Tencor** 

Dr Reddy's Laboratories Kotak Mahindra Bank

Dremio Software India Pvt Ltd **KPIT** 

Dynamic Technology Lab Pte Ltd LAM Research

E-Ring IT Solutions Private Limited Legato Health Technologies

Edvizo Media Pvt. Ltd. Linecraft AI Limited

Eightfold.AI Marktine Technology Solution Pvt. Ltd. Medtronic

Menon and Menon ltd Microsoft India Pvt. Ltd Mondelez International

Morgan Stanley

MPM Infosoft Private Limited Newzera Tech Labs Pvt Ltd

NoBroker Technologies Solutions Private

Limited Nomura NVIDIA Optiver

Oracle India Pvt. Ltd

OYO

People Interactive (I) Pvt Ltd Perceptive Analytics Pvt.Ltd.

Pfizer Healthcare India Private Limited

Piramal Pharma Solutions

Predactica

Procter & Gamble
Publicis Sapient
Qualcomm Inc

Quantitative Brokers Software India Private

Limited Razorpay RealtyAI Rubrik Salesforce

Samasthiti Advisors

Samsung R and D Institute Delhi

Samsung Semiconductor

Schlumberger

Schlumberger Intern

Sconce Solutions India Pvt Ltd SEDEMAC Mechatronics Pvt Ltd

Siemens Technology and Services Ltd.

Silicon Labs Inc

slice

Societe Generale

Sprinklr

Standard Chartered GBS TATA Consultancy Services

TATA Projects
TATA STEEL

Tech Japan

Tesca Technologies Pvt. Ltd.

Texas Instruments

ThemePro Technologies Pvt Ltd Toyota Connected India Pvt Ltd

**Truedim Technologies** 

Tvarit GmbH

Uber India Systems Pvt Ltd

Unacademy

UNIFO SOLUTIONS PRIVATE LIMITED

Upbringo Vakilsearch Vantage Research Vedanta Limited

Verizon

Volvo Group India Pvt Ltd Walmart Global Tech India

Wells Fargo International Solutions Private

Limited Willings Inc.

Wipro Enterprises (P) Limited

WorldQuant Research (India) Private Limited

**Zomato Limited**