INDIAN STATISTICAL INSTITUTE, DELHI



PLACEMENT BROCHURE 2017-2018

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Message from the Chairperson Placement Cell



(3 mg)

Professor Abhiroop Mukhopadhyay Chairperson. Placement Cell

The Indian Statistical Institute, Delhi is one of India's top post-graduate programs in Economics and Statistics. The best undergraduates of the country are trained by an internationally renowned faculty. ISI conducts rigorous research and training in the latest quantitative methods and tools to analyze problems that arise in the fields of business, finance, data analytics, governance and policy making.

As the Placement Cell Chairperson, I sincerely believe that the ultimate test of the program and what a student learns has to be evaluated by the market. I, thereby encourage you to visit our campus and provide placement opportunities for the batch 2016-2018 and summer internships for the first year students of 2017-2019 batch at an early date.

Looking forward to hearing from you soon.

About Indian Statistical Institute

The origin of the institute can be traced back to the foray in statistics by Professor **Prasanta Chandra Mahalanobis**. This sparked off interest in the field among his colleagues. This group grew in the 1920's into the Statistical Laboratory located in his room at the Presidency College, Kolkata.

A meeting on 17th December 1931 led to the establishment of the Indian Statistical Institute (ISI) which was formally registered on 28 April 1932 as a non-profit making learned society under the Societies Registration Act (XXI of 1860).

In 1959, the Parliament of India enacted the Indian Statistical Institute Act and declared it to be an institution of national importance. The act also declared the Institute as a deemed university and gave it the right to confer degrees in Statistics. The Indian Statistical Institute Act was amended in 1995 empowering it to grant degrees in Statistics, Mathematics, Quantitative Economics and Computer Science.

About the Delhi Centre

The Delhi Campus was inaugurated by Prime Minister Indira Gandhi on December 31, 1974.

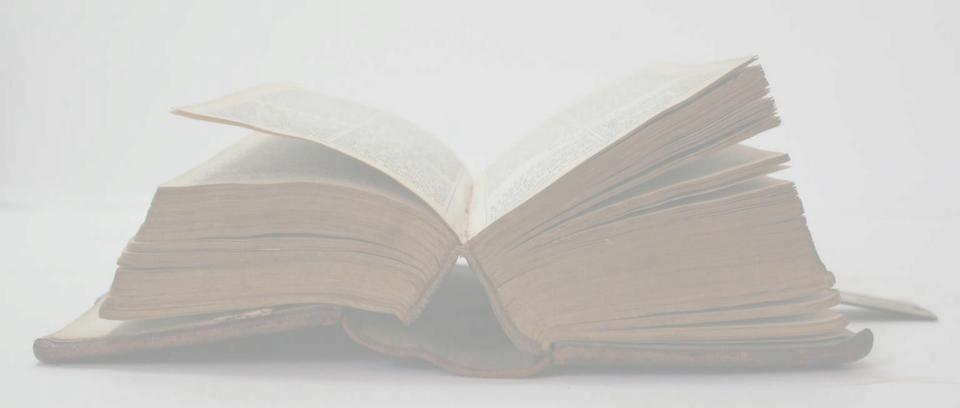
The campus offers two post graduate degrees: Master in Quantitative Economics and Master of Statistics. The MS(QE) and M.STAT programs are offered by the Planning Unit and the Statistics and Mathematics Unit (Stat-Math Unit) respectively. The centre also houses extremely reputed PhD programs in Economics, Statistics and Mathematics.

Programs at ISI, Delhi aim to promote the study and dissemination of knowledge of Statistics and Economics to develop statistical theory and methods, and their use in research and practical applications. They aim to provide rigorous training emphasizing on quantitative techniques, thus enabling students to develop their skills in statistical analysis, time series and forecasting, finance, development studies and econometrics. Students receive training in the latest econometric packages and modelling.

The emphasis on clarity of thought, logic and conceptual knowledge of the subjects ensures that the students cope with the diverse problems of the industry, making them well-trained economists and statisticians.

Our Strengths

- √ Adaptable and Innovative
- √ Software Skills: Python, R, Stata, E-views and Other Software
- √ Good Communication Skills
- √ Strong Analytical and Statistical Modelling Capabilities
- √ Strong Theoretical and Practical Knowledge of Statistical Techniques
- ✓ Students come from Diverse Backgrounds ranging from Economics,
 Mathematics, Statistics and Engineering



ACADEMIC PROGRAMS

Master of Science (Quantitative Economics)

The MS(QE) program at the Delhi campus of the institute is one of the best economics post-graduate programs in the country and acts as an excellent training ground for budding economists. The credit for the excellent quality of the program goes to the internationally renowned faculty.

The enviable student-faculty ratio allows for a mentorship program and enables students to be in constant touch with the faculty. The program aims not only at economics but also gives students exposure to advanced econometrics, mathematics and statistical techniques.

Students are imparted training is some advanced software and languages which enhances the students' analytical skills, enabling them to apply their theoretical knowledge better and carry out independent research.

The details of the program can be seen at: http://www.isid.ac.in/~epu/?page_id=76

Batch Size

- 24 Students (for Full Time Jobs)
- 16 Students (for Summer Internships)

Master of Science (Quantitative Economics)

CORE COURSES

Microeconomics

Macroeconomics

Statistics

Econometrics

Mathematical Methods

Game Theory

Python or R

ELECTIVE COURSES

Game Theory II

Econometric Methods II

Agricultural Economics

Industrial Organization

Economic Development

Modern Growth Theory

Individual and Collective Choice

Political Economy

Incentives and Organizations

Incentives and Regulation

Econometric Applications I

Econometric Applications II

Inter temporal Economics

Bayesian Econometrics

Theory of Planning

Social Accounting

Selected Topics

Public Economics

International Economics

Advanced Topics in International Economics

Mathematical Programming

Monetary Economics

History of Economic Thought

Environmental Economics

Finance

Comparative Systems

Law and Economics

Basic Economics

Indian Economy: Selected Topics

Experimental and Behavioural Economics

Project

Thesis

The Theory of Mechanism Design

Corporate Finance

Global Macroeconomics

Labour Economics

Sample Survey: Theory and Practice

Time Series Analysis and Forecasting

Master Of Statistics

The Master of Statistics (M.Stat) program at Delhi offers a mix of fundamental training in statistical methods coupled with specializations which aim to provide students with a profile suited for heavily applied but theoretically sound work, potentially in the industry and the academia.

Year long specializations offered are Quantitative Economics (QE) and Advanced Probability (AP), with provision for interdisciplinary interactions. Learning from an internationally renowned faculty in the areas of statistics, probability and economics gives the students exposure and access to challenging work domains which are heavily analytical and problem solving based. Also, the program supplements the profiles with professional training in software skills like C and R.

The details of the program can be found at:

http://www.isid.ac.in/~statmath/index.php?module=Home

Batch Size

8 Students (for Summer Internships)

Master of Statistics

CORE COURSES

Statistical Inference I

Linear Algebra and Linear Models

Probability Theory

Analysis I

Regression Techniques

Introductory Computer Programming

Large Sample Statistical Methods

Multivariate Analysis

2nd YEAR SPECIALIZATION

Probability

Statistical Computing I

Time Series Analysis

Martingale Theory

Functional Analysis

Weak Convergence and Empirical Processes

Brownian Motion and Diffusions

Elective Courses

Dissertation

Advanced Design of Experiments

Advanced Functional Analysis

Advanced Multivariate Analysis

Advanced Nonparametric Inference

Advanced Sample Surveys

Analysis of Directional Data

Asymptotic Theory of Inference

Bayesian Computation

Branching Processes

Commutative Algebra

Descriptive Set Theory

Ergodic Theory

Fourier Analysis

General Topology

Life Testing and Reliability

Markov Processes and Martingale Problems

Mathematical Biology

Ordinary and Partial Differential Equations

Percolation Theory

Random walks and Electrical Networks

Representation Theory of Finite Groups

Resampling Techniques*

Risk Management

Robust Statistics



MS(QE) Year II

Abraham Jose

Academic Qualification

B.A. (Hons) Economics, St. Stephens College, DU

Internship

CENTUM Learning (1 month)

Ankit Attri

Academic Qualification

B.A. (Hons) Economics, Hansraj College, DU

Internship

SBI (8 weeks)
DCVS (5 months)

Aditya Goel

Academic Qualification

B.Tech Mechanical Engineering (Minor-Economics), Shiv Nadar University

Work Experience

Graduate Engineer Trainee, Emerson Process Ltd (6 months)

Internship

IAYM (1 month)
Maruti Suzuki India Pvt Ltd (2 months)
Carrier Aircon Ltd (4 months)

Ankit Gupta

Academic Qualification

B.A. (Hons) Economics, PGDAV College, DU

Ansuman Sharma

Academic Qualification

B.Tech Electrical Engineering, NIT Rourkela

Work Experience

Graduate Engineer Trainee, Shree Cement Ltd (13 months)

Bitan Basu

Academic Qualification

B.Math (Minors- Economics, Statistics), ISI Bangalore

Internship

The Indian Economist (1 month)
ISI Kolkata (2 months)
ISI Delhi (2 months)

Atif Zeya

Academic Qualification

B.Sc. (Hons) Economics, Scottish Church College, Calcutta University

Internship

Indian Institute of Foreign Trade, Kolkata (1 month)

Chandra Mouli Halder

Academic Qualification

5 year integrated M.Sc. In Economics, IIT Kharagpur

Internship

NABARD (2.5 months)
Royal Bank of Scotland (2 months)

Ishmeet Kaur

Academic Qualification

B.A. (Hons) Economics, Shri Ram College of Commerce, DU

Internship

LifeCrust (2 months)

Kanishak Goyal

Academic Qualification

5 year integrated M.Sc. In Economics, IIT Kharagpur

Internship

University of Windsor, Ontario, Canada (12 weeks)

Jit Chattopadhyay

Academic Qualification

B.A. (Hons) Economics, Jadavpur University

Internship

ICICI (1 month)
Louis Dreyfus (2 months)

Mandeep Singh Bindra

Academic Qualification

B.A. (Hons) Economics, St. Stephens College, DU

Internship

BMR Consultant (4 weeks) Core Experts Solutions (8 weeks)

Mareddy Ravi Prathap

Academic Qualification

B.A. (Hons) Economics, Shri Ram College of Commerce, DU

Internship

IIM Bangalore (10 weeks) ZO Rooms (2 months)

Naveen Yadav

Academic Qualification

B.A. (Hons) Economics, Shri Ram College of Commerce, DU

Internship

Make a Difference (2 years)

Mudit Dhakar

Academic Qualification

B.Tech Mechanical Engineering, IIT Kanpur

Work Experience

Assistant Manager (Development), Bosch India (23 months)

Resemyur Makan

Academic Qualification

B.Sc. Biotechnology and Chemistry, St. Joseph's College, Bangalore

Samiksha Gupta

Academic Qualification

B.A. (Hons) Economics, Hansraj College, DU

Internship

Aviva India (1 month)

Shresth Garg

Academic Qualification

B.A. (Hons) Economics, Delhi College of Arts and Commerce, DU

Samyak Jain

Academic Qualification

B.A. (Hons) Economics, Delhi College of Arts and Commerce, DU

Internship

Royal Bank of Scotland (2 months)

Shreya Sanyal

AAcademic Qualification

B.A. (Hons) Economics, Jadavpur University

Internship

Deloitte Touche Tohmatsu India LLP (2 months)

Srishti Kumar

Academic Qualification

B.A. (Hons) Economics, Delhi College of Arts and Commerce, DU

Sudeep Kumar

Academic Qualification

B.Tech Mining Engineering, IIT BHU

Work Experience

Assistant Manager (Operations), HINDALCO (1 year)

Internship

BCCL (1.5 months)

Sulagna Dasgupta

Academic Qualification

B.Tech in Electrical, Electronics and Communications Engineering, Jadavpur University MBA, IIM Ahemedabad

Work Experience

Senior Consultant, E&Y (4 years)

Internships

Edelweiss Capital (3 months)
Mondelez International (7 months)

Tishara Garg

Academic Qualification

B.A. (Hons) Economics, Shri Ram College of Commerce, DU

Internship

Aditya Birla Money Mart (2 months)
The Indian Economist (3 months)
Xpress Minds Edutainment Co. (2 months)
DE Shaw (2 months)
Ministry of External Affairs, Gol (1 month)

Ugrasen Bancchor

Academic Qualification

B.Tech Mechanical Engineering, NITK Surathkal

Work Experience

Application Developer, UnitedHealth Group (30 months)

Internship

Steel Authority of India Ltd

Vasundhara Mallick

Academic Qualification

B.A. (Hons) Economics, Gargi College, DU

Vageesha Bainwala

Academic Qualification

B.A. (Hons) Economics, Shri Ram College of Commerce, DU

Internship

Mint-The Financial Publication of Hindustan Times (1 month)

Deloitte Haskins and Sells Pvt Ltd Enterprise Risk Service Department (1 month) ED The Youth Blog (2 years) Louis Dreyfus (2 months)

MS(QE) Year I

Abhitesh Ranjan

Academic Qualification

Int.M.Sc Physics ,IIT Rorkee

Work experience

Content creation & teaching, Avanti Learning Centres pvt. ltd.(32 months)

Internship

IISc (2 months)

Arshdeep Singh Duggal

Academic Qualification

B.Tech Mettalurgy and Material Science, IIT Bombay

Internship

Play your sport (2.5 months)

Amol

Academic Qualification

B.Tech in Computer Science and Engineering, IIT Delhi

Work Experience

Android development, Samsung Electronics (24 months)

Internship

Bitmapper integration technologies pvt. ltd.(2 months)

Gauray Kumar

Academic Qualification

B.Tech in Aerospace Engineering IITBombay

Gaurav Mehra

Academic Qualification

B.A. (Hons) Economics Shri Ram College of Commerce, University of Delhi

Internship

Aditya Birla Housing Finance (1.5months)

Hritvik R. Pandey

Academic Qualification

B.A,(Hons) Economics , Shri Ram College of Commerce, University of Delhi

Internship

Economic Transaction Advisory Services, Enrst & Young LLP(EY) (2 months)

Ministry of Social Justice and Empowerment, Govt. of India (1 month)

Harsh Kumar

Academic Qualification

B.A.(Hons)Economics, Sri Venkateshwara College ,University of Delhi

Nikhil Gupta

Academic Qualification

B.E, Mechanical Engineering, Thapar University

Work Experience

Piping design Engineer, Samsung Engineering India Pvt. Ltd. (3 years)

Internship

Tata Motors (5 months)

Pradeep Beniwal

Academic Qualification

B.Tech in Civil Engineering ,IIT Roorkee

Internship

Powergrid Corporation of India Pvt. Ltd.(42 days)

Ravendra Kumar

Academic Qualification

B.A. (Hons) Economics, Rajdhani College, University of Delhi

Rajveer Jat

Academic Qualification

B.Tech in Electrical Engineering ,IIT Roorkee

Work Experience

Software developer, Vision India Foundation (9 months)

Internship

Renewable Electricity and Total Electrification of India (2 months)

Ravi Sundram

Academic Qualification

B.A. (hons) Economics Rajdhani College, University of Delhi

Rishabh Choudhary

Academic Qualification

B.A. (hons)Economics Hansraj College ,University of Delhi

Internship

PNB Metlife (1.5 months)

S Sai Charan Reddy

Academic Qualification

B.Tech in Chemical Engineering, IIT Madras

Work Experience

Data science, Eurime Consulting (14 months)

Ritesh Kakade

Academic Qualification

B.Tech in Aerospace Engineering ,IIT Bombay

Work Experience

Software Developer, Vedic Rishi Astro Solutions Pvt. Ltd. (7 months)

Sakshi

Academic Qualification

B.A.(hons) Economics ,Daulat Ram College ,University of Delhi

Saurabh Sood

Academic Qualification

B.A.(hons) Economics ,Shaheed Bhagat Singh College,University of Delhi

Internship

Shiv Nadar University (5 months)

Shallabh Tiwari

Academic Qualification

B.Tech Chemical Engineering ,IIT Roorkee

Saurav Jaswal

Academic Qualification

B.Sc(hons) Mathematics, Shivaji College, University of Delhi

Sharad Agarwal

Academic Qualification

B.A.(hons)Economics ,Jadavpur University

Supriyo Mondal

Academic Qualification

B.Sc (hons)Economics,St Xaviers College,Kolkata

Suryansh Upmanyu

Academic Qualification

B.A.(hons)Economics ,St. Stephens College ,University of Delhi

Internship

Economy Decoded (7 months)

Tanya Chahal

Academic Qualification

B.A.(hons) Economics ,Shri Ram College of Commerce ,University of Delhi

Internship

Aditya Birla Money Group(1 month)
United India Insurance (2 months)
University Times (4 months)

Vipul Prakash Baravkar

Academic Qualification

B.A, (hons) Economics ,Fergusson College ,Pune

Vivek Sagar Ghosh

Academic Qualification

B.Sc.(hons)Mathematics , St Xavier's College ,Kolkata

Work Experience

Decision Scientist ,Mu Sigma Buisness Solutions (20 months)

M.Stat Year I

Aayush Agrawal

Academic Qualification

B.Math (hons),Indian Statistical Institute,Bangalore

Anirban Ray

Academic Qualification

B.Sc.(hons)Statastics,St Xavier's College ,Kolkata

Aindrilla Datta

Academic Qualification

B.Sc. (hons) Statastics, University of Calcutta

Biswadeep Ghosh

Academic Qualification

B.Sc.(hons)Statastics ,St Xavier's College ,Kolkata

Debraj Bose

Academic Qualification

B.Sc.(hons) Economics ,St. Xavier's College ,Kolkata

Hriday Paul

Academic Qualification

B.Sc.(hons) Economics ,Ramakrishna Mission Residential College,Narendrapur

Mriganka Aulia

Academic Qualification

Statastics (hons), Presidency University

Partha Sarkar

Academic Qualification

B.Sc.(hons)Statastics,Ramakrishna Mission Residential College,Narendrapur

Piyal De

Academic Qualification

Statastics (hons), Presidency University

Soumik Purkayastha

Academic Qualification

B.Sc. (hons)Statastics ,St. Xavier's College ,Kolkata

Soumya Sahu

Academic Qualification

B.Sc.Statastics (hons),Ramkrishna Mission Residential College,Narendrapur

Shubhankar Bhadra

Academic Qualification

Statastics (hons), Presidency University

Recruitment Process



Placement process for MSQE and M.Stat students at ISI Delhi will start in August, 2017.

Placement Guidelines:

- Companies fill up and email the campus recruitment form (CRF) to placement@isid.ac.in
- A mutually convenient date for Pre Placement Talks (PPTs) and campus recruitment is decided. Lateral recruitments too can be allowed at a mutually agreed date.
- CVs of interested candidates are forwarded to the company.
 The company informs the placement committee about the shortlisted candidates.
- The company visits the campus on the decided date and conducts its selection process.
- The company informs the placement committee about the finally selected candidates, preferably within a day.

Past Recruiters











BLACKROCK









































Contact Us

PROF. ABHIROOP MUKHOPADHYAY

Chairperson, Placement Cell Indian Statistical Institute Delhi , S.J.S. Sansanwal Marg, New Delhi – 110016

Tel: +91-11-4149 3925

Email: placement@isid.ac.in

Student Co-ordinators:

Samiksha Gupta

<u>samiksha16q@isid.ac.in</u> +91-9911695000

Chandra Mouli Halder

chandra16q@isid.ac.in
+91-9830924705

Webpage

http://www.isid.ac.in/~placement/

Jit Chattopadhyay

jitc2616q@isid.ac.in +91-9903219636

Shreya Sanyal

shreya16q@isid.ac.in
+91-9051056171

