

#### Online MANIPAL

**Power Your Career with Data** 

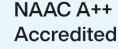
# Online PGCP in Data Science

(Postgraduate Certificate Program)











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**Placement Assistance** 



#### Eligibility

- Candidates must have completed 10+2+3-year bachelor's degree in Statistics / Mathematics /
  Computer Science / Engineering / Technology or any other discipline with a minimum of two years of
  learning Mathematics or Statistics from a recognized university/institution or an equivalent
  qualification recognized by the Association of Indian Universities (AIU).
- Candidates must have at least 50% marks in aggregate.
- Work experience is desirable.

#### **Duration**

1 year/12 months (2 semesters)

#### **Career Prospects**

- Data Science
- Data Architect
- Software Architect
- Machine Learning Engineer
- Business Analyst
- Al Engineer

- Statistician
- Data Analyst
- Predictive Modeler

# PGCP in Data Science

# Online PGCP-DS

Designed for professionals aiming to excel in the data science domain. Develop your knowledge and skills in a short span, with a blend of technical expertise, problem solving skills, and industry insights.



# Postgraduate Certificate Program in Data Science Fees

Nationals	Semester Fee	Full Course Fee	Application fee
Indian Nationals	INR 70,000	INR 1,40,000	INR 1500
Nepalese Nationals	INR 70,000	INR 1,40,000	INR 2000
Other Nationals	USD 900	USD 1,800	USD 50

Note: International passport holders (non-Indian) of Africa, Sri Lanka, Bangladesh, Nepal, and Bhutan can avail a 40% scholarship discount on their program fee.

Program Delivery

Quality education, delivered seamlessly through state-of-the-art technology, so learning never slows down.

- Up-to-date content for in-demand careers
- Ideal for upskilling, career transitions, or role advancement
- Expert faculty

- 24x7 learning with high quality content
- Industry expert sessions, webinars and projects



## About MAHE

Started in 1953 with Kasturba Medical College, Manipal Academy of Higher Education (MAHE) is one of India's leading academic and research institutions.

MAHE, a NAAC A++ accredited institution, now offers UGC-entitled online degree programs that are equivalent to its on-campus offerings.

#### Institution Of Eminence

Granted by the Ministry of Education, Government of India

#### Globally Engaged Institution

Active partnerships with more than 250 leading universities around the world

#### Widely Recognized

By government agencies, corporate organizations, and educational institutions.

70+

35,000+

67 +

3,000+

Years of educational excellence

Students from across the world

Student nationalities

Faculty and staff



# Give an individual a professional education and you have given him a lifestyle.

Padma Shri Dr. T.M.A. Pai

1898 - 1979 Founder - Manipal Group



Dr. H.S. Ballal
Pro-Chancellor



Lt. Gen. (Dr.) M.D. Venkatesh Vice-Chancellor



Dr. P. Giridhar Kini Registrar



Dr. Manojkumar Nagasampige
Director
Directorate of Online Education (DOE)



Prospectus 2025-26 • Program-PGCP-DS

# Manipal Academy Of Higher Education (MAHE) Accolades



Among India's Few Universities Granted IOE Status



Achieved Highest Accreditation Grade by NAAC

#### RANK 3



Amongst India's Top 5 Universities in 2025

Degrees Evaluated by World Education Services

**WORLD** 

**EDUCATION** 

#### RANK 35



Amongst South Asia's Top 35 Universities (2025)

#### **RANK 175**





Amongst Top Universities Under Young University Rankings (2024)

#### **RANK 43**



Amongst World's Top Universities for Quality Education (2025)

#### **RANK 201-250**



Amongst Top 250 Universities in Asia (2025)

#### **RANK 1**



Top Private & Deemed Multidisciplinary University in India (2025)

#### **RANK 1**



India's Top Deemed Universities by ICARE (2024)

#### RANK 2



India's Top Private Universities in 2024 These rankings validate our academic model, pedagogy, and educational quality while establishing academic credibility and certifying a graduate's credentials to employers.

# The Right Step For The Right Future

#### World Class Education

Access online postgraduate certificate programs from a NAAC A++ accredited university with 70+ years of educational excellence.

Learn from expert faculty who shares real-world experiences

## Industry-Aligned Curriculum

Expand your domain knowledge through our modern curriculum that is aligned with industry trends. Attend live classes and access recorded lectures anytime, anywhere.

#### Global Networking Opportunities

Expand your professional networking and gain industry insights by interacting with a diverse peer group, faculty, and other industry experts.

#### Prestigious Manipal Alumni Status

Benefit from 70+ years of Manipal legacy and become a member of the reputed alumni network.

#### Placement Assistance

Become a job-ready professional through placement assistance which includes resume building, mock interviews, skill assessments, and more.

## Exhaustive Content & Resources

Access an exhaustive e-library with e-books, e-databases, journals, and more. Get free access to paid content on Coursera.

#### Attractive Scholarships

Gain access to exclusive scholarships designed for defense personnel, government employees, differently abled people & meritorious students.

# Online

# PGCP-DS Program Structure

#### First Semester

- Computational Mathematics
- Probability and Probability Distribution
- Programming with R and Python
- Statistical Inference
- Database Management

#### **Second Semester**

- Linear Regression Models
- Time Series Analysis
- Applied Multivariate Data Analysis
- Machine Learning Methods
- Big Data Analytics
- Mini Project

Application Process

#### **Program Registration**

Fill in your basic, education & work experience-related details and pay the application fee to register.

#### Fee Payment

Pay the admission fee for the first semester/year or full program.

#### **Document Upload**

Upload supporting documents & submit your application.

#### **University Approval**

The university will evaluate your documents to confirm your admission.

**Enroll Now** 



# Your Certification



# Be One Amongst Them!



Satya Nadella

Chairman & CEO
Microsoft Corporation



Banmali Agrawala

President Infrastructure, Defence and Aerospace, Tata Sons



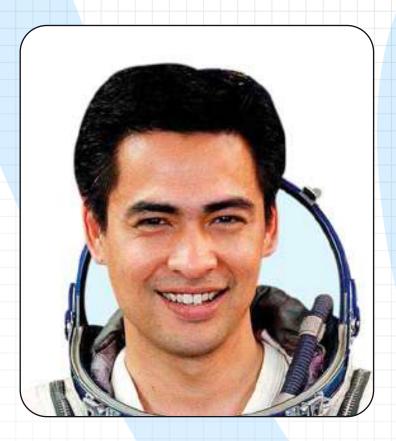
Rajeev Suri

CEO Inmarsat



Vikas Khanna

Michelin Star Chef



Dato Dr. Sheikh

Muszaphar

Malaysia's First Astronaut



Nithya Menen

Indian Actress & Singer

Join the Manipal network of 1,50,000 alumni

### Placement Assistance

25,000+

Learners offered placement assistance

20,000+

Opportunities created

500+

Hiring partners

1,000+

Industry-readiness videos, live sessions

#### **Upskilling & Certifications**

Boost your career opportunities by building in-demand skills and earning recognized certifications.

#### **Industry Interaction**

Live industry interaction sessions to connect learners to experts who share real world insights & experiences, career tips, and current industry trends. These interactions are aimed at equipping learners with relevant skills to become job ready.

#### Self-pace Learning

Learn anytime, anywhere, with our recorded modules focused on improving verbal & communication skills, resume writing & professional etiquette development, and practical knowledge on trending tools.

#### **Employability Skill Assessment**

Identify your strengths and weaknesses through skill assessment and build competencies to improve your employability quotient.

#### Ai-powered Placement Portal

Online Manipal's cutting edge Al-powered placement portal allows learners to prepare for interviews and apply for job opportunities. With unlimited mock interviews, learners can practice anytime, as often as they need—while receiving instant feedback and recommendations.

#### Placement Drives & Job Fairs

Kickstart your career through a myriad of opportunities that connect you with recruiters across industries. Explore multiple job roles, attend interviews, and engage with hiring teams.











### Our Recruiters



Goldman Sachs



DIAGEO













































## MANIPAL ACADEMY of HIGHER EDUCATION (Institution of Eminence Deemed to be University) Online MANIPAL

#### Manipal Academy of Higher Education

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