



**CHANDIGARH  
GROUP OF COLLEGES**

Building Careers. Transforming Lives.

Inspiring the extraordinary

## B.Sc. Data Analytics



# MASTER YOUR CRAFT

The Future is in your hands



The high rising demand of Data analysts impelled Chandigarh Group of Colleges Landran to incorporate the three-year degree of B.Sc. Data Analytics thereby making it among the latest programs under B.Sc. Data Science Colleges in India. This full-time degree at CGC Landran has been meticulously crafted by IK Gujral Punjab Technical University, Jalandhar, and duly approved by AICTE.

## **B.Sc. Data Analytics-leading to great career opportunities**

B.Sc. Data Analytics is a practice-oriented program that thrusts into the concepts of data science, data analytics, and cognate subjects. As today, businesses are largely data-driven which at times go abundant thus managing the same becomes a herculean task. This program is one sure solution to reduce the cost since it produces candidates with a perfect understanding of how to manage and analyze big data effectively.

### **Program Objectives:**

The primary objectives of this program include:

- Helping candidates assimilate the required techniques & tools of Data mining, Data storage, Data formats Data visualization & optimization.
- Extending in-depth knowledge about real-life job posts which are appended to the degree program such as a developer, an analyst, a statistical expert, etc.
- Assisting students in comprehending the knowledge of statistical data analysis techniques which are employed in business decision making.





## Program Benefits:

Other than making candidates well-versed with the fundamentals of the domain, the program benefits students in the following ways:

- In-depth knowledge and understanding of theories, principles, methods, and techniques from specific data analytics domains.
- Providing substantive knowledge of the entrepreneurial potential of data analytics.
- Induce knowledge and understanding of the types of data handling-related problems that business organizations deal with.

## Career Opportunities:

The conclusion of the degree will help candidates in getting jobs in varied fields such as IT firms, Business firms, Consultancies, Banking, Transportation, Manufacturing, Retail, E-commerce, and Research & Development firms to name a few.

The present-day job opportunities include:


- Data Manager
- Business Intelligence Professional
- Data Analyst
- Database Administrator
- Data architect
- Business Intelligence Analyst
- Operations Analyst


**Eligibility:** All candidates who have passed the 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council are eligible.



**Duration:** Three-years








 Landran, Kharar-Banur Highway, Sector 112,  
Greater Mohali, Punjab 140307


 +91 95921 04444, 95921 14444, 95921 24444  
**Admission Helpline: 0172 3984200, Fax: 0172 3984207**

 Toll Free: 1800 200 3575  95922 14444

 cgcpunjab

 company/cgcpunjab

 CGCPunjab

 user/CGCPunjab2001