



Centre for Professional Development  
**Sri Guru Gobind Singh College of Commerce**



(University of Delhi)  
in collaboration with  
**Weekendr**

# DATA SCIENCE & MACHINE LEARNING USING R

Hands-on Learning, Exciting Data Sets & Projects  
Helpful in Placement & Research

**Weekend Batch (Sat-Sun)**  
**(18TH JAN TO 07TH MAR)**

11 Class Sessions (3 hours) + 1 Project Session  
10 am to 1 pm | 36 hours | Special Webinars

**Learning & Application through Case Studies**

**BASIC STATISTICS BRUSHUP, PROGRAMMING IN R**  
**EXPLORATORY DATA ANALYSIS, STATISTICAL INFERENCE**  
**LINEAR REGRESSION ANALYSIS, LOGISTIC REGRESSION**  
**RANDOM FOREST, FORECASTING AND TIME SERIES ANALYSIS**  
**UNSUPERVISED LEARNING – CLUSTER AND FACTOR ANALYSIS**

"Knowledge of Maths & Stats is a prerequisite.  
Additionally, knowledge of Econometrics will be helpful"

Syllabus: [bit.ly/2FrRjtu](https://bit.ly/2FrRjtu) Fee: **Rs 6,800\***

Classes will be held at College Campus

**To Register, visit [bit.ly/2Fvrxoo](https://bit.ly/2Fvrxoo)**

For queries, contact (10 am - 4 pm)  
Mr. Vibhor (9999423173)  
Mr. Arman (011-47027747)  
Ms. Narinder Kaur (8383062659)  
or email at [centrepd@sggsc.ac.in](mailto:centrepd@sggsc.ac.in)

*\* First 10 registered participants  
to get Rs 300 cashback in 1st class*

*\* All prices incl. of GST  
Admission on first-come basis*