

ADITYA DEGREE COLLEGES, ANDHRA PRADESH

B.Sc. DATA SCIENCE

Unlock the power of data with Data Science! Dive into the world where information transforms into actionable insights, driving innovation and success. Harness the potential of your data to make informed decisions, predict trends, and propel your business forward. Embrace the future with Data Science, where every data point is a stepping stone to excellence.

Core Subjects in Data Science:

- Computer Vision
- Data Visualization with Tableau
- Machine Learning
- Deep Learning
- Predictive Analytics using R

Job Opportunities in MNCs:

S.No.	Position	Expected Salary
1.	Data Architect	10 - 19.3 LPA
2.	Data Analyst	6 - 11.5 LPA
3.	Data Scientist	5 - 8.5 LPA
4.	Data Mining Engineer	3 - 6.5 LPA
5.	Business Analyst	3 - 6 LPA

Higher Study Opportunities:

- M.Sc. Data Science
- M.S Data Science
- Masters in Business Intelligence
- Masters in Analytics
- MBA in Data Science etc.,

Eligibility:

- General proficiency in mathematics, statistics, and programming languages is preferred(MPC, MEC).
- High inclination towards coding and deep interest with data manipulation and analysis tools are an add-on.

Programme Highlights:

- Conducted scientific events like Datanvash to bring out the practical potential students with some amazing projects on Computer Vision, Anomaly detection, Spam detection etc.,
- Conduct of workshop on Cyber Security & Data Science tools etc.
- Conduct of Seminars on latest technologies such as Generative AI and Chat GPT, Business Intelligence etc.
- Conduct of Internal & External Events.
- Organizing various Industrial Visits.
- Conduct of Coding classes on C, Java & Python
- Access to Abhyas Lab Portal to complete various programming tasks on AI using Python, R-Programming, Tableau & Spark etc.

