Online BCA in Data Science



An Online BCA in Data Science teaches you how to gather, analyse, and interpret data. You study from home using the Internet. The course covers the basics of computers and advanced data techniques. It's a good choice if you want to work with big data in the future.

Syllabus of Online BCA in Data Science

| 1 st Semester Syllabus of Online BCA in Data Science | 2 nd Semester Syllabus of Online BCA in Data Science |
|--|---|
| Mathematics for Computer Science | Fundamental Concepts of Operating Systems |
| Communication Skills | Data Structures |
| Integrated Professional English | Object Oriented Programming through Java |
| Introduction to 'C' Programming | Elementary Physics |
| Computer Organization & Architecture | Environmental Sciences |
| C' Programming Lab | Web and Social Media Technologies |

| 3 rd Semester Syllabus of Online BCA in Data Science | 4 th Semester Syllabus of Online BCA in Data Science |
|---|---|
| Object Oriented Programming through Java | Fundamentals of Probability and Statistics |
| Introduction to Database Management System | Object Oriented Analysis & Design |
| Web Development using Python | Introduction to Artificial Intelligence |
| Discrete Structures | Java Full Stack Development |
| Software Engineering | Data Warehousing Mining |

| 5 th Semester Syllabus of Online BCA in Data Science | 6 th Semester Syllabus of Online BCA in Data Science |
|---|---|
| Corporate Readiness Skills | Machine Learning |
| Big Data Analytics | R Programming |
| Mobile Application Development | Design of Analysis & Algorithm |
| E-commerce | R Programming - Lab |
| Mobile Application Development - Lab | Project Work |

Get More Details for Online BCA Admission

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Get Free Consultation