



Bundelkhand University Jhansi

NO. 1 UNIVERSITY IN UTTAR PRADESH, INDIA

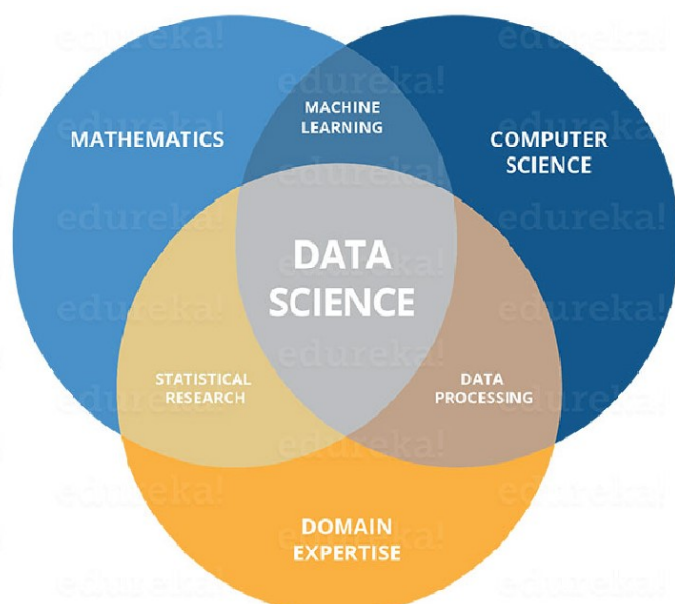
Department of Mathematical Sciences and Computer Applications

Advance Dioloma in DATA SCIENCE (ADDS)



Batch 1: Starts October 2020.
For latest updates, visit - www.bujhansi.ac.in

Data science is one of the growing fields. It has become an important part of almost every sector. It provides the best solutions that help to fulfil the challenges of the ever-increasing demand and maintainable future. As the importance of data science is increasing day by day, the need for a data scientist is also growing. Data scientist are the future of the world. Thus, a data scientist must be capable of providing great solutions which meets the challenges of all the fields. To perform this, they should have proper resources and systems which help them to achieve their goal.



About Bundelkhand University, Jhansi

This seat of higher learning came into existence on August 26, 1975, vide Government of Uttar Pradesh Notification No. 10/15-60/74 under the provision of the U.P. Universities Act.

Course Modules

Semester	Sr. No.	Module Name	Hours	Max. Marks
I	I.	Statistical Analysis with R	100	100
	II.	Data Visualization - Analysis and Reporting	75	75
	III.	Programming with Python	75	75
	IV.	Java with Scala	100	100
	V.	Effective Communication	50	50
		Total		400
II	VI.	Business Decisions and Analytics	100	100
	VII.	Practical Machine Learning	100	100
	VIII.	Hands on Training on XLSTAT	75	75
	IX.	Project	150	150
	X.	Aptitude	75	75
		Total		500

Prerequisite: Minimum mathematical knowledge up to 12th Standard.

Duration of the course: It is a full time Two Semester (One Year) course.

Eligibility for admission: Any person with B.E./B.Tech, M.C.A., M.Sc.(CS/IT), M.Sc. (Mathematics), M.Sc.(Statistics), with minimum 50% from any recognized University.

Curriculum of the course: The two semester course consists of the following curriculum.

Important Dates: 1st to 15th September, 2020
Admission Process: Direct Regular Entry
Course Fee: Rs. 50,000/- (Two semesters)

Contact

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