ICFAI Foundation for Higher Education

(Deemed-to-be University under Section 3 of the UGC Act, 1956)

Accredited by NAAC with 'A+' Grade

IcfaiTech

Faculty of Science & Technology (FST)

ADMISSIONS 2021

Merit Scholarships

ATIT 2021

Admission Test for IcfaiTech

- Free Laptops for all the students
- Supply of free textbooks throughout the program for all students

- Rated AAA+ in Telangana – *Careers360, 2020*
- Ranked 1st among Top 10 Emerging Engineering Colleges - *Silicon India, 2020*

B.Sc

2021-24 in Data Analytics

IcfaiTech, a constituent of ICFAI Foundation for Higher Education (IFHE), Hyderabad proposes to introduce three-year **B.Sc. degree in Data Analytics** from the academic year 2021-22. The candidates who have completed Class 12 with mathematics as one of the subjects are eligible for admission into the program. With the multiple entry and exit options, the candidates can enter at any level if they fulfil the prerequisites of that course from other institutes.

Objective

To provide amenable learning platform on Data Science / Analytics and facilitate the learner with multiple entry and exit options. At each exit level of the program, the candidates will be equipped with skills to take up challenging industry problems in the domain of Data Science.

Structure

The course structure consists of six semesters.

a) Certificate in Data Analytics

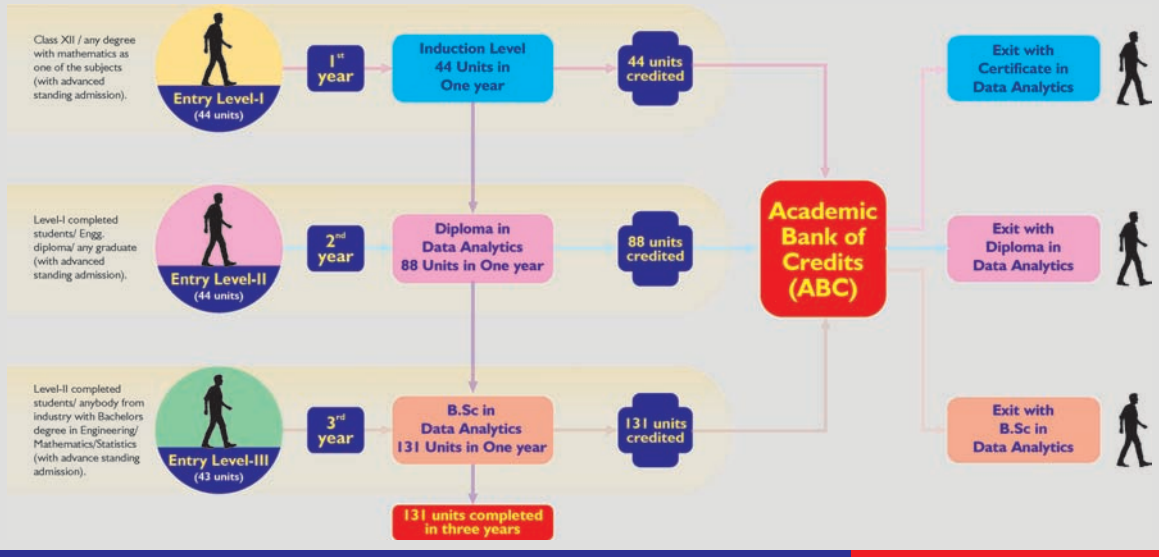
b) Diploma in Data Analytics

c) B.Sc in Data Analytics

The ATIT 2021 for B.Sc Data Analytics will be on Mathematics, Verbal Ability and Logical Reasoning and will not cover Physics and Chemistry.

Admission Calendar 2021

	Phase-I Admission	Phase-II Admission
ATIT Dates	12 to 20 April, 2021	12 to 20 June, 2021
Finalization	23 to 25 April, 2021	23 to 25 June, 2021
Reporting to Campus	31 May, 2021	30 July, 2021

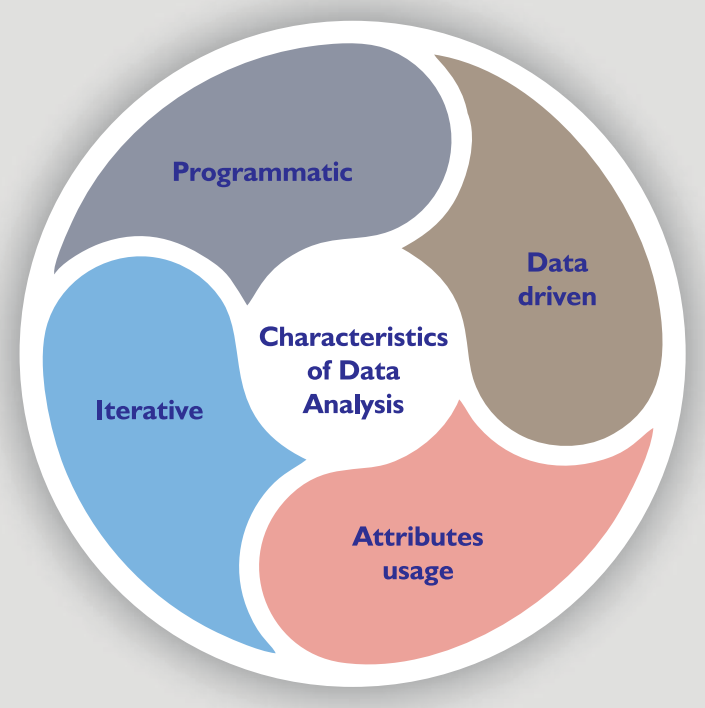


A candidate is eligible to earn a Certificate in Data Analytics by entering at Entry Level I and Exit at Level I. A Diploma is awarded for a candidate who exits at Level II and B.Sc Data Analytics degree is awarded for a candidate who is exiting through Exit Level III. A candidate can enter any level of the program based on their qualification. An equivalence committee of IcfaiTech will map the courses completed by the candidate and decides the number of units required to get either a Certificate, Diploma or B.Sc Degree. Those who are entering in higher entry level, a suitable program chart is created for these candidates to manage their units and Academic Banking Credits (ABC).

Job Opportunities

The proposed Programs will make the candidates skillful to solve the Industry on statistical analysis and computational tools (Python, R, Tableau for Data Visualization etc). Candidates who successfully complete the B.Sc program in Data Analytics can pursue careers in the following fields:

- **Data Scientists**
- **Data Analysts**
- **Data Architect**
- **Data Engineer**
- **Data Analytics Consultant**



Learning Outcomes

Upon completion of the 3 year B.Sc. in Data Analytics, student will

- Attain strong mathematical skills in algebra, calculus and statistics
- Understand basics in Data Analytics
- Ability to identify and interpret the patterns in the Data
- Get hands-on experience in computational tools and its relationship to the Data
- Make ethical decision-making advices to industries and organizations
- Get hands-on experience during Data Analytics course by undertaking projects and internships.
- Get hands-on experience in Predictive Data Analytics and Data Visualization

Program	Program Fee (₹) (per Semester)	Total Program Fee(₹)
I year (Certificate in Data Analytics)	50,000	1,00,000
II year (Diploma in Data Analytics)	50,000	1,00,000
III year (B.Sc in Data Analytics)	50,000	1,00,000
Total Fee (includes Admission Fee + ABC Fee + Caution Deposit)		3,50,000#

#Admission fee (Non-refundable): ₹ 20,000;
Academic Bank of Credits (ABC) Fee (Non-refundable): ₹ 20,000
Caution deposit of ₹10,000 along with the first semester fee. (Refundable at the end of the program).

Merit Scholarship

based on ATIT 2021

S.No.	Rank holders	% amount of scholarship for the first semester
1.	Top 25 students (1-25)	100% of program fee of the 1st semester
2.	Next 75 students (26-100)	50% of program fee of the 1st semester
3.	Next 100 students (101-200)	25% of program fee of the 1st semester

Note: The above scholarship is applicable for all the programs offered by IcfaiTech, Hyderabad

Admissions Office:
IcfaiTech, # 65, Nagarjuna Hills, Punjagutta, Hyderabad – 500 082, Telangana State.
Campus: Dontanapalli, Shankerpally Road, Hyderabad
www.ifheindia.org/icfaitech

Contact: 040-23440967, 9949119906, 9491631910, 8096369224.

Toll-free **1-800-599-0767**