



TECNIA INSTITUTE OF ADVANCED STUDIES
GRADE "A" INSTITUTE

Approved by AICTE, Ministry of Education Govt. of India, Affiliated to GGSIP University
Recognized Under Sec. 2(f) of UOC Act 1956
INSTITUTIONAL AREA MADHUBAN CHOWK, ROHINI, DELHI 110085
Tel:91-11-27555121-24, E-Mail : directortias@tecnia.in, Website: www.tiaspg.tecnia.in



RefN:TIAS/ICT/VAC/2022-23/30

Date: 24.05.2023

Course Completion Certificate

This is to certify that the course module for Value Added Program for the Certificate in Tableau scheduled from 10.04.2023 to 20.05.2023 comprising of 30 Hours deliverance has been completed by the resource person Ms. Arnima, Faculty in Department of ICT with the module contents as:-

Course Structure


S.No.	Contents Deliverance	Learning Outcomes
1	Overview of Tableau concepts (1 Hr)	Students will understand the basic introduction.
2	Tableau Products (2 Hr)	Students will gain proficiency in creating visually appealing and effective data visualizations using Tableau.
3	Data Connections in Tableau Interface (4 Hr)	Students will learn how to connect to various data sources, import and clean data, and perform data transformations within Tableau.
4	Tableau Basic Reports (3 Hr)	Students will be able to build interactive dashboards that allow users to explore and interact with data.
5	Formatting Visualizations (4 Hr)	They will learn how to arrange visualizations, create filters, implement interactivity, and design user-friendly interfaces for effective data exploration.
6	Learn Tableau Charts (6 Hr)	Students will be introduced to advanced analytics capabilities in Tableau, such as forecasting, clustering, and regression analysis.
7	Learn Tableau Advanced Reports (4 Hr)	Students will develop skills in telling compelling data stories using Tableau.
8	Calculations & Filters (2 Hr)	Students will learn how to collaborate with others

HOD
BCA-TIAS

INTERNAL QUALITY ASSESSMENT CELL (IQAC)
TECNIA INSTITUTE OF ADVANCED STUDIES
NEW DELHI - 110085

	Hr)	by sharing their Tableau visualizations and dashboards.
9	Tableau Dashboards (2 Hr)	They will understand the various sharing options, including publishing to Tableau Server
10	Tableau data server (2 Hr)	They will learn how to embed visualizations in other platforms.

All the above contents are delivered to the best of my knowledge and belief and nothing is withheld.

Signature of Faculty 
Name of Faculty: Ms. Arnima

Submitted to HoD- Department of Information Communication and Technology, TIAS


HoD
BCA-TIAS


INTERNAL QUALITY ASSESSMENT CELL (IQAC)
TECMA INSTITUTE OF ADVANCED STUDIES
NEW DELHI - 110085