



S U M M E R B O O T C A M P



DATA ANALYTICS



USING MS EXCEL AND POWER BI



OUR VISION & MISSION

VISION



Our vision is to promote and advance Data Science and emerging technologies in almost every sector of the data driven industry. To provide latest beginner to advance roadmap for students and professionals to boost their careers as well as master the cutting-edge technologies and emerging trends through hands on training from and stand out from the competitive job market.

MISSION



Our mission is to educate, train and mentor the learners and professionals for Data Science, Artificial Intelligence, Business Intelligence, and other Emerging Technologies to minimize the industry-academia gap that will open door to new opportunities in every sector.



ELIGIBILITY & METHODOLOGY

ELIGIBILITY



- ▶ As Data Science starts from Analysis till decision making that's why it is need for everyone.
- ▶ No programming or technology background needed. Any student or professional having background of any of the following is eligible for training Business, Finance, HR & Admin, Audit, Supply Chain, Engineering, Computer Science, Health Care, etc.

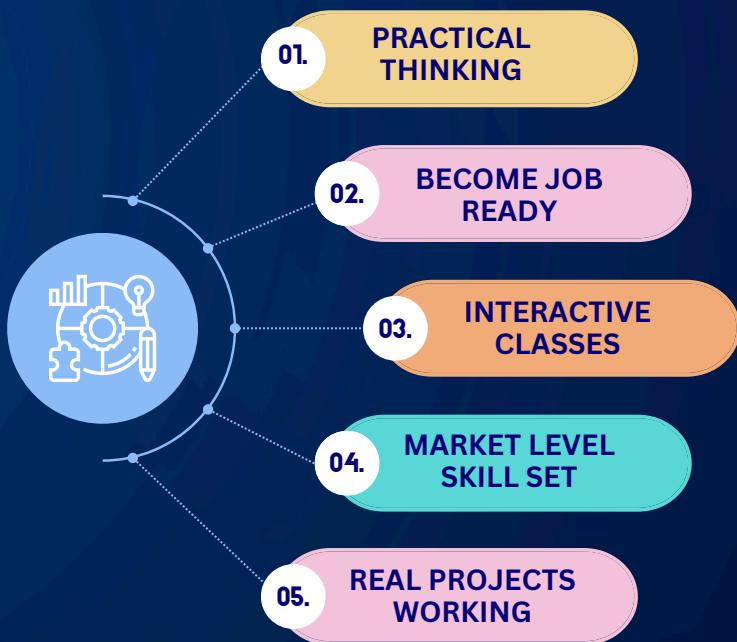
METHODOLOGY



- ▶ Learning using real world Dataset.
- ▶ Project based learning.



WHY JOIN US?



WHO SHOULD ENROLL?

- 1** Students wanting a career in Data Science
- 2** Professionals in the BI/Data Domain
- 3** Professionals who want to polish their Data Skills
- 4** Executives willing to build a DS Department

OVERVIEW

MODULE 1

DATA MANIPULATION
USING MS EXCEL



MODULE 2

DATA VISUALIZATION
USING POWER BI



PROJECT

REAL WORLD DATASET
PROJECT



TOOLS USED



MS EXCEL



POWER BI



TECHNICAL ROADMAP

WEEK 1
INTRODUCTION TO EXCEL

1

WEEK 2
INTERMEDIATE EXCEL SKILLS

2

WEEK 3
ADVANCED EXCEL TECHNIQUES

3

WEEK 4
INTRODUCTION TO POWER BI

4

WEEK 5
DATA MODELING AND DAX

5

WEEK 6
DATA VISUALIZATION & REPORTING

6

WEEK 7
PROJECT BASED ON REAL LIFE DATASET

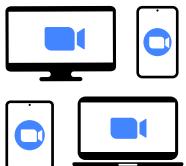
7

WEEK 8
PROJECT BASED ON REAL LIFE DATASET

8

MODALITY

ONLINE



DURATION

2 MONTHS



OUR TRAINEES WORK AT



FERGUSON[®]



PIXEL EDGE



FME FOOD MACHINERY ENGINEERING LTD.



ESIRE

PTIS



ICI PAKISTAN LTD.

AND MANY MORE..



Techma Zone



WWW.TECHMAZONE.COM



INFO@TECHMAZONE.COM



+92-326-0376076



MAIN CAMPUS



**OFFICE NO. 16, 4TH FLOOR,
RJ MALL, JOHAR MOR,
KARACHI**



<https://www.facebook.com/techmazone/>



<https://www.linkedin.com/school/techmazone>