Electives or Value Added Courses

- Big Data Analytics
- Base SAS Programming
- Statistical Methods for Bio-computing
- Stochastic Models in Finance
- Statistical Methods for Reliability
- Demography and Vital Statistics
- Optimization Techniques
- Statistical Methods in Microarray Data Analysis
- Analysis of Clinical Trial Data
- Statistical Methods for Quality Control
- Bayesian Inference
- Fundamentals of statistical Learning,
- Foundations of Machine Learning,
- Natural Language Processing and Generative AI,
- Deep Learning for Artificial Intelligence
- Geo-Spatial Machine Learning
- Geo-Spatial Analysis
- Statistical Simulation for Geo-Spatial data
- Healthcare Analytics
- Data sharing, Privacy and Security issues
- Data storytelling