Course title: Introductory Statistical Methods					
Course code: UEO 104	No. of credits: 4		<b>L-T-P:</b> 44-12-8	Learning hours: 60	
Pre-requisite course code and title: N/A					
Department: Department of Policy and Management Studies					
Course coordinator: Dr. Aditi Singhal/Dr. Priyanka		Course instructor: Dr. Aditi Singhal/Dr. Priyanka			
Arora			Arora		
Contact details: aditi.singhal@terisas.ac.in					
Course type: Core		Course offered in: 2nd Semester			
Course description.					

## Course description:

This course is an introduction to the statistical tools that are widely used in various areas of economics. The course will cover elementary probability theory, discrete and continuous random variables, joint probability distribution and descriptive statistics.

## Course objective:

- 1. To familiarize the students with the core concepts and techniques of statistics that are used in economics.
- 2. To introduce the key concepts of probability theory.
- 3. To help students apply these techniques in economic applications.